

## PRODUCT SPECIFICATION

be determined by the user. For protocols, additional product information, such as images and references, see		
Gene Description  Clonality  Polyclonal  Isotype  IgG  Host  Antigen Sequence  Recombinant Protein Epitope Signature Tag (PrEST) antigen sequence: FVDEKDVVEINEKFTELLAITNCEERFSLFKNRNRLSKGLQIDVGCPVK VQLRSGEEKFPGVVRFRGPLLAERTVSGIFFGVELLEEGRGQ  Purification Method  Verified Species Reactivity  Recommended  Applications  IHC (Immunohistochemistry) - Antibody dilution: 1:50 - 1:200 - Retrieval method: HIER pH6 WB (Western Blot) - Working concentration: 0.04-0.4 µg/ml  Characterization Data  Buffer  40% glycerol and PBS (pH 7.2). 0.02% sodium azide is added as preservative.  Concentration  Storage  Store at +4°C for short term storage. Long time storage is recommended at -20°C.  Notes  Gently mix before use. Optimal concentrations and conditions for each application should be determined by the user. For protocols, additional product information, such as images and references, see	Product Name	Anti-CYLD
Clonality       Polyclonal         Isotype       IgG         Host       Rabbit         Antigen Sequence       Recombinant Protein Epitope Signature Tag (PrEST) antigen sequence: FVDEKDVVEINEKFTELLLAITNCEERFSLFKNRNRLSKGLQIDVGCPVK VQLRSGEEKFPGVVRFRGPLLAERTVSGIFFGVELLEEGRGQ         Purification Method       Affinity purified using the PrEST antigen as affinity ligand         Verified Species Reactivity       Human         Recommended Applications       IHC (Immunohistochemistry) <ul> <li>- Antibody dilution: 1:50 - 1:200</li> <li>- Retrieval method: HIER pH6</li> <li>WB (Western Blot)             <ul> <li>- Working concentration: 0.04-0.4 μg/ml</li> </ul>          Characterization Data       Available at atlasantibodies.com/products/HPA077163         Buffer       40% glycerol and PBS (pH 7.2). 0.02% sodium azide is added as preservative.         Concentration       Lot dependent         Stora at +4°C for short term storage. Long time storage is recommended at -20°C.         Notes       Gently mix before use. Optimal concentrations and conditions for each application should be determined by the user.         For protocols, additional product information, such as images and references, see</li></ul>	Product Number	HPA077163
Isotype IgG Host Rabbit  Antigen Sequence Recombinant Protein Epitope Signature Tag (PrEST) antigen sequence: FVDEKDVVEINEKFTELLLAITNCEERFSLFKNRNLSKGLQIDVGCPVK VQLRSGEEKFPGVVRFRGPLLAERTVSGIFFGVELLEEGRGQ  Purification Method Affinity purified using the PrEST antigen as affinity ligand  Verified Species Reactivity  Recommended Human  IHC (Immunohistochemistry) - Antibody dilution: 1:50 - 1:200 - Retrieval method: HIER pH6 WB (Western Blot) - Working concentration: 0.04-0.4 μg/ml  Characterization Data Available at atlasantibodies.com/products/HPA077163  Buffer 40% glycerol and PBS (pH 7.2). 0.02% sodium azide is added as preservative.  Concentration Storage Store at +4°C for short term storage. Long time storage is recommended at -20°C.  Gently mix before use. Optimal concentrations and conditions for each application should be determined by the user. For protocols, additional product information, such as images and references, see	Gene Description	CYLD lysine 63 deubiquitinase
Host       Rabbit         Antigen Sequence       Recombinant Protein Epitope Signature Tag (PrEST) antigen sequence: FVDEKDVVEINEKFTELLLAITNCEERFSLFKNRNRLSKGLQIDVGCPVK VQLRSGEEKFPGVVRFRGPLLAERTVSGIFFGVELLEEGRGQ         Purification Method       Affinity purified using the PrEST antigen as affinity ligand         Verified Species Reactivity       Human         Recommended Applications       HHC (Immunohistochemistry)	Clonality	Polyclonal
Antigen Sequence Recombinant Protein Epitope Signature Tag (PrEST) antigen sequence: FVDEKDVVETNEKFTELLLATTNCEERFSLFKNRNLSKGLQIDVGCPVK VQLRSGEEKFPGVVRFRGPLLAERTVSGIFFGVELLEEGRGQ  Purification Method Affinity purified using the PrEST antigen as affinity ligand  Human  Recommended Applications IHC (Immunohistochemistry) - Antibody dilution: 1:50 - 1:200 - Retrieval method: HIER pH6 WB (Western Blot) - Working concentration: 0.04-0.4 µg/ml  Characterization Data Available at atlasantibodies.com/products/HPA077163  Buffer 40% glycerol and PBS (pH 7.2). 0.02% sodium azide is added as preservative.  Concentration Storage Store at +4°C for short term storage. Long time storage is recommended at -20°C.  Notes Gently mix before use. Optimal concentrations and conditions for each application should be determined by the user. For protocols, additional product information, such as images and references, see	Isotype	IgG
FVDEKDVVEINEKFTELLLAITNCEERFSLFKNRNRLSKGLQIDVGCPVK VQLRSGEEKFPGVVRFRGPLLAERTVSGIFFGVELLEEGRGQ  Purification Method  Verified Species Reactivity  Recommended Applications  IHC (Immunohistochemistry) - Antibody dilution: 1:50 - 1:200 - Retrieval method: HIER pH6 WB (Western Blot) - Working concentration: 0.04-0.4 µg/ml  Characterization Data Available at atlasantibodies.com/products/HPA077163  Buffer  40% glycerol and PBS (pH 7.2). 0.02% sodium azide is added as preservative.  Concentration  Storage  Store at +4°C for short term storage. Long time storage is recommended at -20°C.  Notes  Gently mix before use. Optimal concentrations and conditions for each application should be determined by the user. For protocols, additional product information, such as images and references, see	Host	Rabbit
Verified Species Reactivity  Recommended Applications  IHC (Immunohistochemistry) - Antibody dilution: 1:50 - 1:200 - Retrieval method: HIER pH6 WB (Western Blot) - Working concentration: 0.04-0.4 μg/ml  Characterization Data Available at atlasantibodies.com/products/HPA077163  Buffer  40% glycerol and PBS (pH 7.2). 0.02% sodium azide is added as preservative.  Concentration  Storage  Store at +4°C for short term storage. Long time storage is recommended at -20°C.  Notes  Gently mix before use. Optimal concentrations and conditions for each application should be determined by the user. For protocols, additional product information, such as images and references, see	Antigen Sequence	FVDEKDVVEINEKFTELLLÄITNCEERFSLFKNRNRLSKGLQIDVGCPVK
Recommended Applications  IHC (Immunohistochemistry) - Antibody dilution: 1:50 - 1:200 - Retrieval method: HIER pH6 WB (Western Blot) - Working concentration: 0.04-0.4 µg/ml  Characterization Data Available at atlasantibodies.com/products/HPA077163  Buffer  40% glycerol and PBS (pH 7.2). 0.02% sodium azide is added as preservative.  Concentration  Storage  Store at +4°C for short term storage. Long time storage is recommended at -20°C.  Notes  Gently mix before use. Optimal concentrations and conditions for each application should be determined by the user. For protocols, additional product information, such as images and references, see	Purification Method	Affinity purified using the PrEST antigen as affinity ligand
Applications  - Antibody dilution: 1:50 - 1:200 - Retrieval method: HIER pH6 WB (Western Blot) - Working concentration: 0.04-0.4 μg/ml  Characterization Data Available at atlasantibodies.com/products/HPA077163  Buffer 40% glycerol and PBS (pH 7.2). 0.02% sodium azide is added as preservative.  Concentration  Storage Store at +4°C for short term storage. Long time storage is recommended at -20°C.  Notes Gently mix before use. Optimal concentrations and conditions for each application should be determined by the user. For protocols, additional product information, such as images and references, see		Human
Buffer 40% glycerol and PBS (pH 7.2). 0.02% sodium azide is added as preservative.  Concentration Lot dependent  Storage Store at +4°C for short term storage. Long time storage is recommended at -20°C.  Notes Gently mix before use. Optimal concentrations and conditions for each application should be determined by the user.  For protocols, additional product information, such as images and references, see		- Antibody dilution: 1:50 - 1:200 - Retrieval method: HIER pH6 WB (Western Blot)
Concentration  Lot dependent  Storage  Store at +4°C for short term storage. Long time storage is recommended at -20°C.  Notes  Gently mix before use. Optimal concentrations and conditions for each application should be determined by the user.  For protocols, additional product information, such as images and references, see	Characterization Data	Available at atlasantibodies.com/products/HPA077163
Storage Store at +4°C for short term storage. Long time storage is recommended at -20°C.  Notes Gently mix before use. Optimal concentrations and conditions for each application should be determined by the user.  For protocols, additional product information, such as images and references, see	Buffer	40% glycerol and PBS (pH 7.2). 0.02% sodium azide is added as preservative.
Notes  Gently mix before use. Optimal concentrations and conditions for each application should be determined by the user.  For protocols, additional product information, such as images and references, see	Concentration	Lot dependent
be determined by the user. For protocols, additional product information, such as images and references, see	Storage	Store at +4°C for short term storage. Long time storage is recommended at -20°C.
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