

## 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:	Product Name	Anti-SH3D21
Sotype   IgG	Product Number	HPA042212
Isotype   IgG	Gene Description	SH3 domain containing 21
Host       Rabbit         Antigen Sequence       Recombinant Protein Epitope Signature Tag (PrEST) antigen sequence: EEAPSNDERTPEEEAPPNEQRPLREEVLPKEGVASKEEVTLKEELPPKEE VAPKEEVPPIERAFAQKTRPIKPPPDSQETLALPSLVPQNYTENKNE         Purification Method       Affinity purified using the PrEST antigen as affinity ligand         Verified Species Reactivity       Human         Recommended Applications       HHC (Immunohistochemistry) <ul> <li>Antibody dilution: 1:50 - 1:200</li> <li>Retrieval method: HIER pH6 WB (Western Blot)             <ul></ul></li></ul>	Clonality	Polyclonal
Antigen Sequence Recombinant Protein Epitope Signature Tag (PrEST) antigen sequence: EEAPSNDERTPEEEAPPNEQRPLREEVLPKEGVASKEEVTLKEELPPKEE VAPKEEVPPIERAFAQKTRPIKPPPDSQETLALPSLVPQNYTENKNE  Purification Method Affinity purified using the PrEST antigen as affinity ligand  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/HPA042212  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
EEAPSNDERTPEEEAPPNEQRPLREEVLPKEGVASKEEVTLKEELPPKEE VAPKEEVPPIERAFAQKTRPIKPPPDSQETLALPSLVPQNYTENKNE  Purification Method Affinity purified using the PrEST antigen as affinity ligand  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/HPA042212  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/HPA042212  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	EEAPSNDERTPEEEAPPNEQRPLREEVLPKEGVASKEEVTLKEELPPKEE
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/HPA042212  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/HPA042212  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  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/HPA042212
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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