

## PRODUCT SPECIFICATION

Product Name Anti-LEMD2 Product Number HPA017340  Gene Description LEM domain containing 2  Clonality Polyclonal Isotype IgG Host Rabbit  Antigen Sequence Recombinant Protein Epitope Signature Tag (PrEST) antigen sequence: EDNMKLLPVDCERKTDEFCQAKQKAALLELLHELYNFLAIQAGNFECGNP ENLKSKCIPVMEAQEYIANVTSSSSAKFEAALTWILSSNKDVGIWLKGED QSELVTTVDKVVCLESAHP  Purification Method Affinity purified using the PrEST antigen as affinity ligand  Verified Species Reactivity  Recommended Applications IHC (Immunohistochemistry) - Antibody dilution: 1:200 - 1:500	
Gene Description  LEM domain containing 2  Clonality Polyclonal Isotype IgG Host Rabbit  Antigen Sequence Recombinant Protein Epitope Signature Tag (PrEST) antigen sequence: EDNMKLLPVDCERKTDEFCQAKQKAALLELLHELYNFLAIQAGNFECGNP ENLKSKCIPVMEAQEYIANVTSSSSAKFEAALTWILSSNKDVGIWLKGED QSELVTTVDKVVCLESAHP  Purification Method Verified Species Reactivity  Recommended  IHC (Immunohistochemistry)	
Clonality   Polyclonal   Isotype   IgG   Host   Rabbit   Antigen Sequence   Recombinant Protein Epitope Signature Tag (PrEST) antigen sequence: EDNMKLLPVDCERKTDEFCQAKQKAALLELLHELYNFLAIQAGNFECGNP ENLKSKCIPVMEAQEYIANVTSSSSAKFEAALTWILSSNKDVGIWLKGED QSELVTTVDKVVCLESAHP   Purification Method   Affinity purified using the PrEST antigen as affinity ligand   Verified Species   Reactivity   Recommended   IHC (Immunohistochemistry)	
Isotype IgG  Host Rabbit  Antigen Sequence Recombinant Protein Epitope Signature Tag (PrEST) antigen sequence: EDNMKLLPVDCERKTDEFCQAKQKAALLELLHELYNFLAIQAGNFECGNP ENLKSKCIPVMEAQEYIANVTSSSSAKFEAALTWILSSNKDVGIWLKGED QSELVTTVDKVVCLESAHP  Purification Method Affinity purified using the PrEST antigen as affinity ligand Verified Species Reactivity  Recommended IHC (Immunohistochemistry)	
Host  Antigen Sequence  Recombinant Protein Epitope Signature Tag (PrEST) antigen sequence: EDNMKLLPVDCERKTDEFCQAKQKAALLELLHELYNFLAIQAGNFECGNP ENLKSKCIPVMEAQEYIANVTSSSSAKFEAALTWILSSNKDVGIWLKGED QSELVTTVDKVVCLESAHP  Purification Method Verified Species Reactivity  Recommended  IHC (Immunohistochemistry)	
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EDNMKLLPVDCERKTDEFCQAKQKAALLELLHELYNFLAIQAGNFECGNP ENLKSKCIPVMEAQEYIANVTSSSSAKFEAALTWILSSNKDVGIWLKGED QSELVTTVDKVVCLESAHP  Purification Method Affinity purified using the PrEST antigen as affinity ligand Verified Species Reactivity  Recommended IHC (Immunohistochemistry)	
Verified Species Human Reactivity Recommended IHC (Immunohistochemistry)	
Reactivity Recommended IHC (Immunohistochemistry)	
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- Retrieval method: HIER pH6 WB (Western Blot) - Working concentration: 0.04-0.4 μg/ml ICC-IF (Immunofluorescence) - Fixation/Permeabilization: PFA/Triton X-100 - Working concentration: 0.25-2 μg/ml	
Characterization Data Available at atlasantibodies.com/products/HPA017340	
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 sho be determined by the user.  For protocols, additional product information, such as images and references, see atlasantibodies.com.	hould

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