

Rabbit anti-Mouse Relaxin (RLN) Polyclonal Antibody | anti-RLN antibody

Polyclonal Antibody to Relaxin (RLN)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA132856	Rabbit	Mouse	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

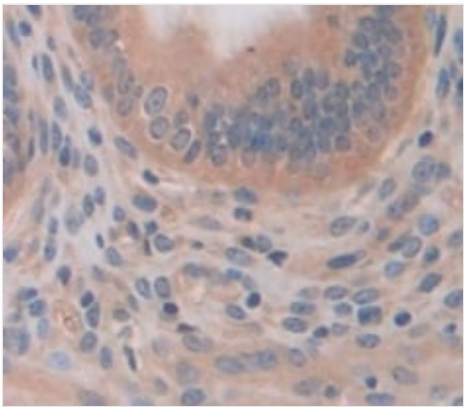
PRODUCT SYNONYMS

Relaxin (RLN); Polyclonal Antibody; Polyclonal Antibody to Relaxin (RLN); anti-RLN antibody

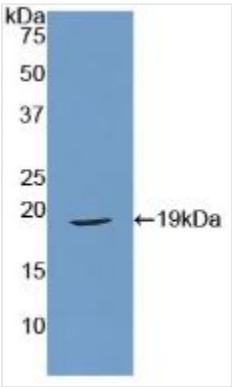
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against RLN. It has been selected for its ability to recognize RLN in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% Na ₃ N, 50% glycerol.
Concentration	0.64mg/ml (varies by lot)
Sequence	Antigen: The target protein is fused with N-terminal His-Tag and its sequence is listed below. MG HHHHHHSGSE F-SEEWMDGF IRMCGREYAR ELIKICGASV GRLALSQEEP ALLARQATEV VPSFINKDAE PFDTTLKCLP NLSEELKAVL SEAQASLPQL QHAPVLSDSV VSLEGFKK
Sequence Length	185
Applicable Applications for anti-RLN antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant RLN (Ser25~Ala181) expressed in E.coli.
Cross Reactivity	Mouse
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)
DABstainingonIHC-P.Samples:MouseTissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	1350570
NCBI GeneID	19773
UniProt Accession #	P47932
Molecular Weight	20,571 Da
NCBI Official Full Name	Prorelaxin 1
NCBI Official Synonym Full Names	relaxin 1
NCBI Official Symbol	Rln1
NCBI Official Synonym Symbols	Rln; rlx
NCBI Protein Information	prorelaxin 1
UniProt Protein Name	Prorelaxin 1
UniProt Gene Name	Rln1
UniProt Synonym Gene Names	Rln; Rlx

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/relaxin-rln-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/132856>