

Rabbit anti-Human Relaxin 2 (RLN2) Polyclonal Antibody | anti-RLN2 antibody

Polyclonal Antibody to Relaxin 2 (RLN2)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA131402	Rabbit	Human	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

PRODUCT SYNONYMS

Relaxin 2 (RLN2); Polyclonal Antibody; Polyclonal Antibody to Relaxin 2 (RLN2); anti-RLN2 antibody

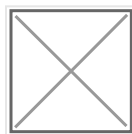
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against RLN2. It has been selected for its ability to recognize RLN2 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 , 50% glycerol.
Concentration	500ug/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-MPRLFFH LLGVCLLNQ FSRVADSWM EEVIKLCGRE LVRAQIAICG MSTWSKRSL QEDAPQTPRP VAEIVPSFIN KDTETINMMS EFVANLPQEL KLTSEMCPA LPQLQHVVPV LKDSLLFEE FKKLIRNRQS EADSSPSEL KYGLDTHSR KKRQLYSALA NKCCHVGCTK RSLARFC
Applicable Applications for anti-RLN2 antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant RLN2 (Met1~Cys185) expressed in E.coli.
Cross Reactivity	Human
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.

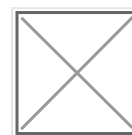
IMAGES



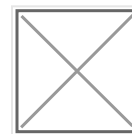
IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Human Liver Tissue.



WB (Western Blot)
Western Blot: Sample: Recombinant RLN2, Human.



IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Human Liver Cancer Tissue



WB (Western Blot)
Western Blot: Sample: Human Placenta Tissue.

NCBI AND UNIPROT INFORMATION

NCBI GI #	20143935
NCBI GeneID	6019
NCBI Accession #	NP_005050.2
NCBI GenBank Nucleotide #	NM_005059.3
UniProt Accession #	P04090; Q99936; Q9UCX3; Q9UQJ2; A0AVM0
Molecular Weight	12,883 Da
NCBI Official Full Name	prorelaxin H2 isoform 2
NCBI Official Synonym Full Names	relaxin 2
NCBI Official Symbol	RLN2
NCBI Official Synonym Symbols	H2; RLXH2; H2-RLX; bA12D24.1.1; bA12D24.1.2
NCBI Protein Information	prorelaxin H2
UniProt Protein Name	Prorelaxin H2
UniProt Gene Name	RLN2

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-2-rln2-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/131402>