

Rabbit Apelin Polyclonal Antibody | anti-APLN antibody

Apelin Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA172186	Rabbit	Human, Mouse, Rat	ELISA, Western Blot

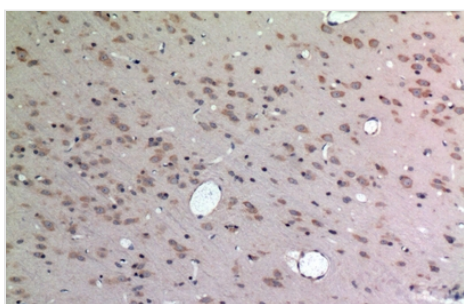
PRODUCT SYNONYMS

Apelin; Polyclonal Antibody; Apelin Polyclonal Antibody; APLN; APEL; APJ endogenous ligand; anti-APLN antibody

PRODUCT SPECIFICATIONS

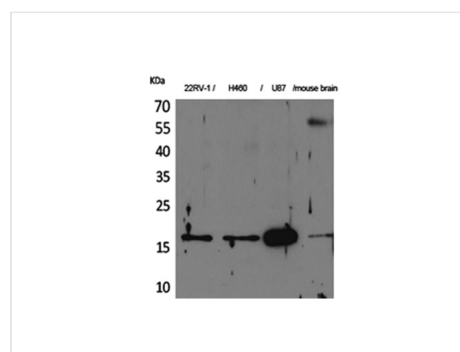
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Concentration	1 mg/ml (varies by lot)
Sequence Length	77
Applicable Applications for anti-APLN antibody	ELISA, WB (Western Blot)
Immunogen	Synthesized peptide derived from the C-terminal region of human Apelin.
Buffer	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Preparation and Storage	Store at -20 degree C. Avoid freeze / thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Rat brain tissue using Apelin Polyclonal Antibody at dilution of 1:100.



WB (Western Blot)

Western Blot analysis of 22RV1, H460, U87, Mouse brain with Apelin Polyclonal Antibody.

NCBI AND UNIPROT INFORMATION

NCBI GI #	6708146
NCBI GeneID	8862

Molecular Weight	Calculated MW: 9 Observed MW: 16
NCBI Official Full Name	apelin
NCBI Official Synonym Full Names	apelin
NCBI Official Symbol	APLN
NCBI Official Synonym Symbols	APEL; XNPEP2
NCBI Protein Information	apelin
UniProt Protein Name	Apelin
UniProt Gene Name	APLN
UniProt Synonym Gene Names	APEL
UniProt Entry Name	APEL_HUMAN

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/apelin-antibody-western-blot-elisa/172186>