

Rabbit U1SNRNPBP Polyclonal Antibody | anti-SNRNP35 antibody

U1SNRNPBP antibody - N-terminal region

CATALOG # AAA198744	HOST Rabbit	REACTIVITY Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat	APPLICATIONS Western Blot, Immunohistochemistry
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PRODUCT SYNONYMS

U1SNRNPBP; Polyclonal Antibody; U1SNRNPBP antibody - N-terminal region; anti-SNRNP35 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat
Clonality	Polyclonal
Purity/Purification	Protein A purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide with the following region: RA VWRAMLARYV PNKGVIDPL LTLFVARLNL QTKEDKLKEV FSRYGDIR
Sequence Length	251
Applicable Applications for anti-SNRNP35 antibody	WB (Western Blot), IHC (Immunohistochemistry)
Homology	Cow: 93%; Dog: 93%; Guinea Pig: 93%; Horse: 93%; Human: 100%; Mouse: 93%; Rabbit: 100%; Rat: 93%
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human U1SNRNPBP
Preparation and Storage	For short term use, store at 2-8 degree C up to 1 week. For long term storage, store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES


WB (Western Blot)

WB Suggested Anti-U1SNRNPBP Antibody Titration: 2.5ug/ml
Positive Control: Jurkat cell lysate

IHC (Immunohistochemistry)

Rabbit Anti-U1SNRNPBP Antibody
Paraffin Embedded Tissue: Human Kidney
Cellular Data: Epithelial cells of renal tubule
Antibody Concentration: 4.0-8.0 ug/ml
Magnification: 400X

ADDITIONAL INFORMATION

Related Product Information for anti-SNRNP35 antibody

This is a rabbit polyclonal antibody against U1SNRNPBP. It was validated on Western Blot and immunohistochemistry

Target Description: U1SNRNPBP is a homolog of U1-snRNP binding protein. Its N-terminal half contains a RNA recognition motif and the C-terminal half is rich in Arg/Asp and Arg/Glu dipeptides, a characteristic of a variety of splicing factors. The protein encoded by this gene is a homolog of U1-snRNP binding protein. Its N-terminal half contains a RNA recognition motif and the C-terminal half is rich in Arg/Asp and Arg/Glu dipeptides, a characteristic of a variety of splicing factors. This gene is differentially expressed in a variety of human tissues. Multiple alternatively spliced transcript variants have been found for this gene, and they differ in the 5' sequence regions.

Product Categories/Family for anti-SNRNP35 antibody

Polyclonal; RNA Binding Proteins; DNA/RNA/Protein Interactions; Immunohistochemistry

NCBI AND UNIPROT INFORMATION

NCBI GI #	31077200
NCBI GeneID	11066
NCBI Accession #	NP_851034
NCBI GenBank Nucleotide #	NM_180703
UniProt Accession #	Q5XKN9; Q16560
Molecular Weight	28kDa
NCBI Official Synonym Full Names	small nuclear ribonucleoprotein U11/U12 subunit 35
NCBI Official Symbol	SNRNP35
NCBI Official Synonym Symbols	HM-1; U1SNRNPBP
NCBI Protein Information	U11/U12 small nuclear ribonucleoprotein 35 kDa protein

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/u1snrnpbp-antibody-western-blot-immunohistochemistry-elisa/198744>