

Rabbit anti-Human, Mouse HNRNPAB Polyclonal Antibody | anti-HNRNPAB antibody

HNRNPAB Antibody

CATALOG # AAA310758	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

HNRNPAB; Polyclonal Antibody; HNRNPAB Antibody; ABBP1; HNRPAB; anti-HNRNPAB antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Specificity	The antibody detects endogenous levels of total HNRNPAB protein.
Purity/Purification	Antigen affinity purification
Form/Format	pH 7.4 PBS, 0.05% NaN ₃ , 40% Glycerol
Concentration	0.6 mg/mL (varies by lot)
Sequence Length	285
Applicable Applications for anti-HNRNPAB antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Synthetic peptide of human HNRNPAB
Immunogen Type	Peptide
Preparation and Storage	Store at -20 degree C.

IMAGES



IHC (Immunohistochemistry)

The image is immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using 47634(HNRNPAB Antibody) at dilution 1/20. (Original magnification: 200)



SDS-PAGE

Gel: 8%SDS-PAGE, Lysate: 40 μg, Lane: Jurkat cell lysate, Primary antibody: 47634(HNRNPAB Antibody) at dilution 1/250, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 5 seconds

ADDITIONAL INFORMATION

Related Product Information for anti-HNRNPAB antibody	This gene belongs to the subfamily of ubiquitously expressed heterogeneous nuclear ribonucleoproteins (hnRNPs). The hnRNPs are produced by RNA polymerase II and are components of the heterogeneous nuclear RNA (hnRNA) complexes. They are associated with pre-mRNAs in the nucleus and appear to influence pre-mRNA processing and other aspects of mRNA metabolism and transport. While all of the hnRNPs are present in the nucleus, some seem to shuttle between the nucleus and the cytoplasm. The hnRNP proteins have distinct nucleic acid binding properties. The protein encoded by this gene, which binds to one of the components of the multiprotein editosome complex, has two repeats of quasi-RRM (RNA recognition motif) domains that bind to RNAs. Two alternatively spliced transcript variants encoding different isoforms have been described for this gene.
Product Categories/Family for anti-HNRNPAB antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	55956921
NCBI GeneID	3182
NCBI Accession #	NP_004490.2
NCBI GenBank Nucleotide #	NM_004499.3
UniProt Accession #	Q99729; Q04150; Q8N7U3; Q9BQ99; B3KNN5; D3DWP7
Molecular Weight	36 kDa
NCBI Official Full Name	heterogeneous nuclear ribonucleoprotein A/B isoform b
NCBI Official Synonym Full Names	heterogeneous nuclear ribonucleoprotein A/B
NCBI Official Symbol	HNRNPAB
NCBI Official Synonym Symbols	ABBP1; HNRPAB
NCBI Protein Information	heterogeneous nuclear ribonucleoprotein A/B
UniProt Protein Name	Heterogeneous nuclear ribonucleoprotein A/B
UniProt Gene Name	HNRNPAB
UniProt Synonym Gene Names	ABBP1; HNRPAB; hnRNP A/B; ABBP-1

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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