

Rabbit HNRNPA0 Polyclonal Antibody | anti-HNRNPA0 antibody

HNRNPA0 Polyclonal Antibody

CATALOG # AAA279751	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Western Blot
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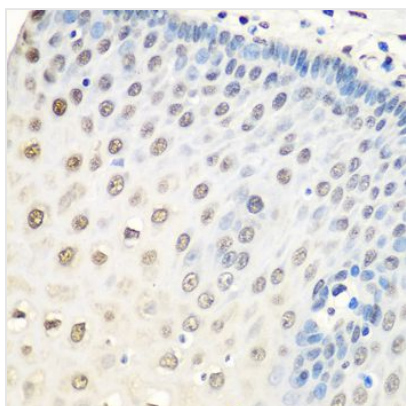
PRODUCT SYNONYMS

HNRNPA0; Polyclonal Antibody; HNRNPA0 Polyclonal Antibody; HNRPA0; anti-HNRNPA0 antibody

PRODUCT SPECIFICATIONS

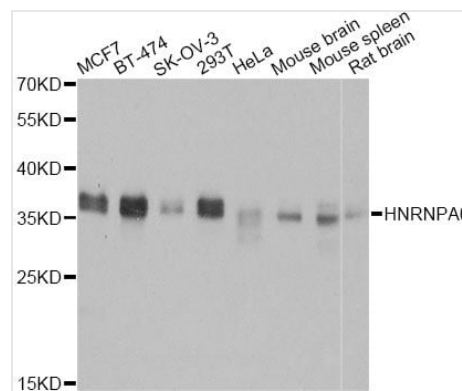
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Purification
Concentration	1mg/ml (varies by lot)
Sequence Length	305
Applicable Applications for anti-HNRNPA0 antibody	WB (Western Blot)
Species	Human
Route	Synthetic Peptide
Immunogen	A synthetic peptide of human HNRNPA0
Calculated Molecular Weight	30kDa
Preparation and Storage	Store at -20 degree C (regular) or -80 degree C (long term). Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human esophagus using HNRNPA0 antibody at dilution of 1:100 (40x lens).



WB (Western Blot)

Western blot analysis of extracts of various cell lines, using HNRNPA0 antibody at 1:3000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 1s.

ADDITIONAL INFORMATION

Related Product Information for anti-HNRNPA0 antibody	This gene belongs to the A/B subfamily of ubiquitously expressed heterogeneous nuclear ribonucleoproteins (hnRNPs). The hnRNPs are RNA binding proteins and they complex with heterogeneous nuclear RNA (hnRNA). These proteins 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 has two repeats of quasi-RRM domains that bind RNAs, followed by a glycine-rich C-terminus.
Product Categories/Family for anti-HNRNPA0 antibody	Polyclonal

NCBI AND UNIPROT INFORMATION

NCBI GI #	8134660
NCBI GeneID	10949
UniProt Accession #	Q13151; Q6IB18
Molecular Weight	305
NCBI Official Full Name	Heterogeneous nuclear ribonucleoprotein A0
NCBI Official Synonym Full Names	heterogeneous nuclear ribonucleoprotein A0
NCBI Official Symbol	HNRNPA0
NCBI Official Synonym Symbols	HNRPA0
NCBI Protein Information	heterogeneous nuclear ribonucleoprotein A0; hnRNP A0; hnRNA binding protein
UniProt Protein Name	Heterogeneous nuclear ribonucleoprotein A0
UniProt Gene Name	HNRNPA0
UniProt Synonym Gene Names	HNRPA0; hnRNP A0
UniProt Entry Name	ROA0_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/hnmpa0-antibody-western-blot-elisa/279751>