

Rabbit HNRPA3 Polyclonal Antibody | anti-HNRNPA3 antibody

HNRPA3 antibody - N-terminal region

CATALOG # AAA23489	HOST Rabbit	REACTIVITY Cow, Dog, Guinea Pig, Human, Mouse, Rabbit, Rat	APPLICATIONS Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

HNRPA3; Polyclonal Antibody; HNRPA3 antibody - N-terminal region; anti-HNRNPA3 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Cow, Dog, Guinea Pig, 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 located within the following region: ME VKPPPGRPQP DSGRRRRRRR EEGHDPKEPE QLRKLFIGGL SFETDDDS
Sequence Length	378
Applicable Applications for anti-HNRNPA3 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Homology	Cow: 100%; Dog: 100%; Guinea Pig: 100%; Human: 100%; Mouse: 100%; Rabbit: 100%; Rat: 100%
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human HNRPA3
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.

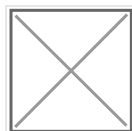
IMAGES


WB (Western Blot)

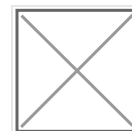
WB Suggested Anti-HNRPA3 Antibody Titration: 1.25ug/ml
Positive Control: Jurkat cell lysate
HNRNPA3 is strongly supported by BioGPS gene expression data to be expressed in Human Jurkat cells


WB (Western Blot)

WB Suggested Anti-HNRPA3 antibody Titration: 1 ug/mL
Sample Type: Human Daudi


WB (Western Blot)

WB Suggested Anti-HNRPA3 antibody Titration: 1 ug/mL
Sample Type: Human 721_B


WB (Western Blot)

Host: Rabbit
Target Name: HNRPA3
Sample Type: Jurkat
Lane A: Primary Antibody
Lane B: Primary Antibody + Blocking Peptide
Primary Antibody Concentration: 0.625ug/mL
Peptide Concentration: 1.0ug/mL
Lysate Quantity: 25ug/lane
Gel Concentration: 12%

**WB (Western Blot)**

Host: Rabbit Target Name: HNRPA3 Sample Tissue: Human Jurkat Antibody Dilution: 1.0ug/ml

**IHC (Immunohistochemistry)**

Rabbit Anti-HNRPA3 Antibody Paraffin Embedded Tissue: Human Lung Cellular Data: Alveolar cells Antibody Concentration: 4.0-8.0 ug/ml Magnification: 400X

ADDITIONAL INFORMATION

Related Product Information for anti-HNRNPA3 antibody	This is a rabbit polyclonal antibody against HNRPA3. It was validated on Western Blot and immunohistochemistry Target Description: HNRPA3 plays a role in cytoplasmic trafficking of RNA. It binds to the cis-acting response element(A2RE) and may be involved in pre-mRNA splicing
Product Categories/Family for anti-HNRNPA3 antibody	Polyclonal ; RNA Binding Proteins ; Immunohistochemistry

NCBI AND UNIPROT INFORMATION

NCBI GI #	34740329
NCBI GeneID	220988
NCBI Accession #	NP_919223
NCBI GenBank Nucleotide #	NM_194247
UniProt Accession #	P51991
Molecular Weight	42kDa
NCBI Official Full Name	heterogeneous nuclear ribonucleoprotein A3 isoform a
NCBI Official Synonym Full Names	heterogeneous nuclear ribonucleoprotein A3
NCBI Official Symbol	HNRNPA3
NCBI Official Synonym Symbols	FBRNP; HNRPA3; D10S102; 2610510D13Rik
NCBI Protein Information	heterogeneous nuclear ribonucleoprotein A3
UniProt Protein Name	Heterogeneous nuclear ribonucleoprotein A3
UniProt Gene Name	HNRNPA3
UniProt Synonym Gene Names	HNRPA3; hnRNP A3
UniProt Entry Name	ROA3_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/hnrpa3-antibody-immunohistochemistry-western-blot-elisa/23489>