

Rabbit HNRPA3 Polyclonal Antibody | anti-HNRNPA3 antibody

HNRPA3 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA330041	Rabbit	Human, Mouse, Rat	ELISA, Western Blot, Immunohistochemistry, Immunocytochemistry, Immunofluorescence

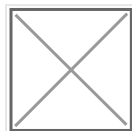
PRODUCT SYNONYMS

HNRPA3; Polyclonal Antibody; HNRPA3 Antibody; FBRNP; Heterogeneous nuclear ribonucleoprotein A3; anti-HNRNPA3 antibody

PRODUCT SPECIFICATIONS

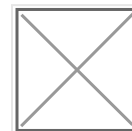
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	Rabbit IgG
Purity/Purification	The antiserum was purified by peptide affinity chromatography using SulfoLink Coupling Resin.
Form/Format	Rabbit IgG in phosphate buffered saline, pH7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	~1mg/ml (varies by lot)
Applicable Applications for anti-HNRNPA3 antibody	ELISA, WB (Western Blot), IHC (Immunohistochemistry), ICC (Immunocytochemistry), IF (Immunofluorescence)
Immunogen	A synthesized peptide derived from Human HNRPA3.
Preparation and Storage	Store at -20 degree C. Stable for 12 months from date of receipt.

IMAGES



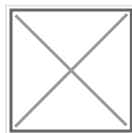
IF (Immunofluorescence)

AAA330041 staining A549 cells by IF/ICC. The samples were fixed with PFA and permeabilized in 0.1% Triton X-100, then blocked in 10% serum for 45 minutes at 25°C. Samples were then incubated with primary Ab(#AAA330041) and mouse anti-beta tubulin Ab(#) for 1 hour at 37°C. An AlexaFluor594 conjugated goat anti-rabbit IgG Ab(Red) and an AlexaFluor488 conjugated goat anti-mouse IgG Ab(Green) were used as the secondary Ab. The nuclear counter stain is DAPI (blue).



IHC (Immunohistochemistry)

AAA330041 at 1/100 staining rat brain tissue by IHC-P. The sample was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed. The sample was then blocked and incubated with the primary Ab at 4°C overnight. An HRP conjugated anti-rabbit Ab was used as the secondary Ab.



WB (Western Blot)

Western blot analysis of extracts from various samples, using HNRPA3 Ab. Lane 1: Rat heart, blocked with antigen-specific peptides. Lane 2: Rat heart. Lane 3: Mouse spleen. Lane 4: Mcf7 cells (serum starvation treatment)

ADDITIONAL INFORMATION

Product Categories/Family for anti-HNRNPA3 antibody	Nucleus; Primary
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NCBI AND UNIPROT INFORMATION

NCBI GI #	34740329
NCBI GeneID	220988
NCBI Accession #	NP_919223.1
NCBI GenBank Nucleotide #	NM_194247.2
UniProt Accession #	P51991; Q53RW7; Q6URK5; D3DPF4
NCBI Official Full Name	heterogeneous nuclear ribonucleoprotein A3
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; hnRNP 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-western-blot-immunohistochemistry-immunocytochemistry-immunofluorescence-elisa/330041>