

Rabbit anti-Human HNRNPA3 Polyclonal Antibody | anti-HNRNPA3 antibody

Rabbit anti-HNRNPA3 Antibody, Affinity Purified

CATALOG # AAA213438	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunoprecipitation, Western Blot
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PRODUCT SYNONYMS

HNRNPA3; Polyclonal Antibody; Rabbit anti-HNRNPA3 Antibody; Affinity Purified; D10S102; HNRPA3; hnRNP A3; heterogeneous nuclear ribonucleoprotein A3; epididymis secretory sperm binding protein; 2610510D13Rik; FBRNP; Heterogeneous nuclear ribonucleoprotein A3; anti-HNRNPA3 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid. Whole IgG. Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09% Sodium Azide
Concentration	1000ug/ml (varies by lot)
Applicable Applications for anti-HNRNPA3 antibody	IP (Immunoprecipitation), WB (Western Blot)
Predicted Reactivity	Mouse, Rat
Immunogen	Between 1 and 50
Conjugation	Unconjugated
Preparation and Storage	Store at 2-8 degree C Shelf Life: 1 year from date of receipt

IMAGES



WB (Western Blot)

Detection of human HNRNPA3 by western blot. Samples: Whole cell lysate (10 ug) from HeLa, HEK293T, Jurkat, and K-562 cells prepared using NETN lysis buffer. Antibody: Affinity purified rabbit anti-HNRNPA3 antibody AAA213438 lot 1 used for WB at 0.04 ug/ml. Detection: Chemiluminescence with an exposure time of 30 seconds.



IP (Immunoprecipitation)

Detection of human HNRNPA3 by western blot of immunoprecipitates. Samples: Whole cell lysate (1.0 mg per IP reaction; 20% of IP loaded) from HEK293T cells prepared using NETN lysis buffer. Antibodies: Affinity purified rabbit anti-HNRNPA3 antibody AAA213438 lot 2 used for IP at 1 ug per reaction. HNRNPA3 was also immunoprecipitated by a previous lot of this antibody (AAA213438 lot 1). For blotting immunoprecipitated HNRNPA3, AAA213438 was used at 0.1 ug/ml. Detection: Chemiluminescence with an exposure time of 30 seconds.

ADDITIONAL INFORMATION

Related Product Information for anti-HNRNPA3 antibody	HNRNPA3 plays a role in cytoplasmic trafficking of RNA. Binds to the cis-acting response element, A2RE. May be involved in pre-mRNA splicing. [taken from the Universal Protein Resource (UniProt) www.uniprot.org/uniprot/P51991].
Product Categories/Family for anti-HNRNPA3 antibody	Primary Antibodies

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
Molecular Weight	37,029 Da
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/hnrnpa3-antibody-immunoprecipitation-western-blot-elisa/213438>