

Rabbit HNRNPA1 Polyclonal Antibody | anti-HNRNPA1 antibody

HNRNPA1 Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA29846	Rabbit	Human, Mouse, Rat	Western Blot, Immunohistochemistry, Immunofluorescence

PRODUCT SYNONYMS

HNRNPA1; Polyclonal Antibody; HNRNPA1 Polyclonal Antibody; ALS19; ALS20; HNRPA1; HNRPA1L3; IBMPFD3; UP 1; hnRNP A1; hnRNP-A1; hnRNPA1; UP1; heterogeneous nuclear ribonucleoprotein A1; anti-HNRNPA1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	PBS with 50% glycerol, pH7.4
Applicable Applications for anti-HNRNPA1 antibody	WB (Western Blot), IHC (Immunohistochemistry), IF (Immunofluorescence)
Application Notes	WB: 1:500-1:2000 IHC: 1:50-1:200 IF: 1:50-1:200
Immunogen	Recombinant fusion protein of human HNRNPA1 (NP_112420.1).
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



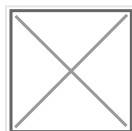
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded mouse kidney using HNRNPA1 Antibody.



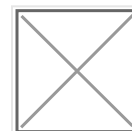
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human adenomyosis using HNRNPA1 Antibody.



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human leiomyoma of uterus using HNRNPA1 Antibody.



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human stomach using HNRNPA1 Antibody.

**IHC (Immunohistochemistry)**

Immunohistochemistry of paraffin-embedded human breast cancer using HNRNPA1 Antibody.

**IHC (Immunohistochemistry)**

Immunohistochemistry of paraffin-embedded human brain astrocytoma using HNRNPA1 Antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-HNRNPA1 antibody	This gene encodes a member of a family of ubiquitously expressed heterogeneous nuclear ribonucleoproteins (hnRNPs), which are RNA-binding proteins that associate with pre-mRNAs in the nucleus and influence pre-mRNA processing, as well as other aspects of mRNA metabolism and transport. The protein encoded by this gene is one of the most abundant core proteins of hnRNP complexes and plays a key role in the regulation of alternative splicing. Mutations in this gene have been observed in individuals with amyotrophic lateral sclerosis 20. Multiple alternatively spliced transcript variants have been found. There are numerous pseudogenes of this gene distributed throughout the genome.
Product Categories/Family for anti-HNRNPA1 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	14043070
NCBI GeneID	3178
NCBI Accession #	NP_112420.1
NCBI GenBank Nucleotide #	NM_031157.2
UniProt Accession #	P09651; Q3MIB7; Q6PJZ7; A8K4Z8
Molecular Weight	38,747 Da
NCBI Official Full Name	heterogeneous nuclear ribonucleoprotein A1 isoform b
NCBI Official Synonym Full Names	heterogeneous nuclear ribonucleoprotein A1
NCBI Official Symbol	HNRNPA1
NCBI Official Synonym Symbols	ALS19; ALS20; HNRPA1; IBMPFD3; HNRPA1L3; hnRNP A1; hnRNP-A1
NCBI Protein Information	heterogeneous nuclear ribonucleoprotein A1; hnRNP A1-like 3; hnRNP core protein A1; helix-destabilizing protein; hnRNP core protein A1-like 3; single-strand RNA-binding protein; single-strand DNA-binding protein UP1; nuclear ribonucleoprotein particle A1
UniProt Protein Name	Heterogeneous nuclear ribonucleoprotein A1
UniProt Gene Name	HNRNPA1
UniProt Synonym Gene Names	HNRPA1; hnRNP A1
UniProt Entry Name	ROA1_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://stage.aaabiotech.com/polyclonal/hnrnpa1-antibody-western-blot-immunohistochemistry-immunofluorescence-elisa/29846>