

Goat HNRNPA2B1 Polyclonal Antibody | anti-HNRNPA2B1 antibody

Goat anti-HNRNPA2B1 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA61734	Goat	Tested: Human, Mouse Expected from sequence similarity: Human, Mouse, Rat, Dog, Pig, Cow	Immunohistochemistry, Western Blot, ELISA

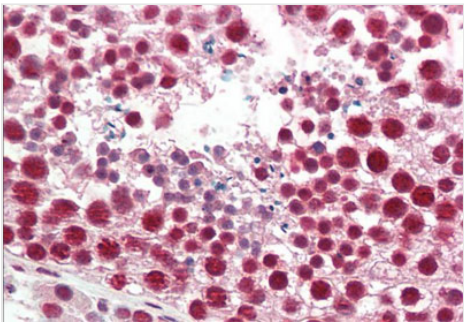
PRODUCT SYNONYMS

HNRNPA2B1; Polyclonal Antibody; Goat anti-HNRNPA2B1 Antibody; heterogeneous nuclear ribonucleoprotein A2/B1; HNRNPA2; HNRNPB1; HNRPA2; HNRPA2B1; HNRNPB1; RNPA2; SNRPB1; heterogeneous nuclear ribonucleoproteins A2/B1; hnRNP A2 / hnRNP B1; nuclear ribonucleoprotein particle A2 protein; HNRNPA2B1 antibody; heterogeneous nuclear ribonucleoprotein A2/B1 antibody; HNRNPA2 antibody; HNRNPB1 antibody; HNRPA2 antibody; HNRPA2B1 antibody; HNRNPB1 antibody; RNPA2 antibody; SNRPB1 antibody; heterogeneous nuclear ribonucleoproteins A2/B1 antibody; hnRNP A2 / hnRNP B1 antibody; nuclear ribonucleoprotein particle A2 protein antibody; anti-HNRNPA2B1 antibody

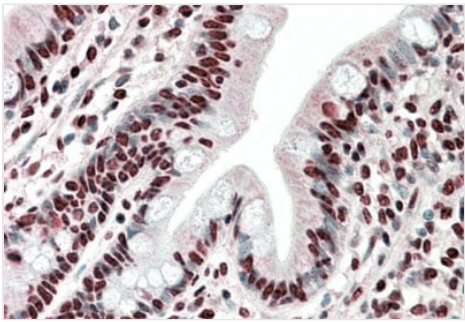
PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	Tested: Human, Mouse Expected from sequence similarity: Human, Mouse, Rat, Dog, Pig, Cow
Clonality	Polyclonal
Purity/Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Form/Format	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Concentration	100ug specific antibody in 200ul (varies by lot)
Sequence	DTIEIITDRQ S
Sequence Length	341
Applicable Applications for anti-HNRNPA2B1 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA (Peptide ELISA)
Immunogen	Peptide with sequence C-DTIEIITDRQS, from the internal region of the protein sequence according to NP_002128.1; NP_112533.1.
Note	This antibody is expected to recognize both reported isoforms (NP_002128.1; NP_112533.1).
Preparation and Storage	Aliquot and store at -20 degree C. Minimize freezing and thawing.

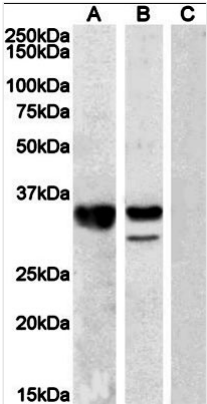
IMAGES



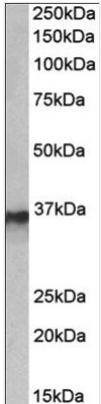
IHC (Immunohistochemistry)
AAA61734 (5ug/ml) staining of paraffin embedded Human Testis. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.



IHC (Immunohistochemistry)
AAA61734 (5ug/ml) staining of paraffin embedded Human Small Intestine. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.



WB (Western Blot)
AAA61734 (0.1ug/ml) staining of NIH3T3 (A), (0.01ug/ml) nuclear NIH3T3 (B) lysate, + Peptide (C) (35ug protein in RIPA buffer). Detected by chemiluminescence.



WB (Western Blot)
AAA61734 (0.3ug/ml) staining of MCF7 lysate (35ug protein in RIPA buffer). Detected by chemiluminescence.

NCBI AND UNIPROT INFORMATION

NCBI GI #	4504447
NCBI GeneID	3181
NCBI Accession #	NP_002128.1; NP_112533.1
NCBI GenBank Nucleotide #	NM_002137.3
NCBI Official Full Name	heterogeneous nuclear ribonucleoproteins A2/B1 isoform A2
NCBI Official Synonym Full Names	heterogeneous nuclear ribonucleoprotein A2/B1
NCBI Official Symbol	HNRNPA2B1
NCBI Official Synonym Symbols	RNPA2; HNRPA2; HNRPB1; SNRPB1; HNRNPA2; HNRNPB1; IBMPFD2; HNRPA2B1
NCBI Protein Information	heterogeneous nuclear ribonucleoproteins A2/B1
UniProt Protein Name	Heterogeneous nuclear ribonucleoproteins A2/B1
UniProt Gene Name	HNRNPA2B1
UniProt Synonym Gene Names	HNRPA2B1; hnRNP A2/B1
UniProt Entry Name	ROA2_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.

