

Rabbit anti-Human, Mouse hnRNP-H Polyclonal Antibody | anti-hnRNP-H antibody

Rabbit anti-hnRNP-H Antibody, Affinity Purified

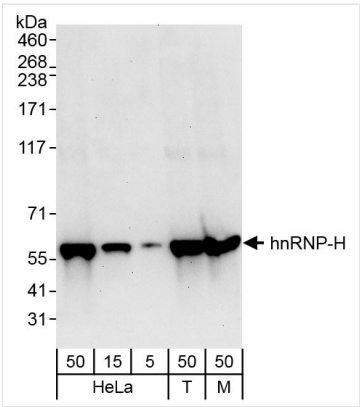
CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA210991	Rabbit	Human, Mouse	Immunohistochemistry, Immunoprecipitation, Western Blot

PRODUCT SYNONYMS

hnRNP-H; Polyclonal Antibody; Rabbit anti-hnRNP-H Antibody; Affinity Purified; hnRNP H; HNRPH1; hnRNPH; heterogeneous nuclear ribonucleoprotein H1 (H); heterogeneous nuclear ribonucleoprotein H; epididymis secretory sperm binding protein; HNRPH; Heterogeneous nuclear ribonucleoprotein H; heterogeneous nuclear ribonucleoprotein H1; anti-hnRNP-H antibody

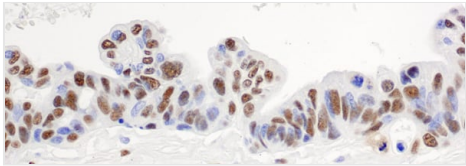
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
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-hnRNP-H antibody	IHC (Immunohistochemistry), IP (Immunoprecipitation), WB (Western Blot)
Predicted Reactivity	Rat
Immunogen	Between 399 and C-terminus
Conjugation	Unconjugated
Preparation and Storage	Store at 2-8 degree C Shelf Life: 1 year from date of receipt



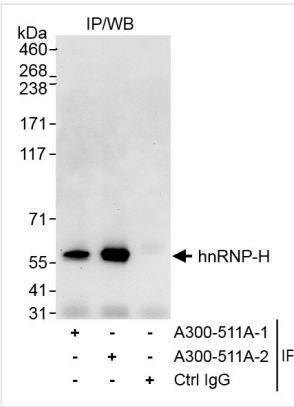
WB (Western Blot)

Detection of human and mouse hnRNP-H by western blot. Samples: Whole cell lysate from HeLa (5, 15 and 50 ug), HEK293T (T; 50 ug) and mouse NIH 3T3 (M; 50 ug) cells. Antibodies: Affinity purified rabbit anti-hnRNP-H antibody AAA210991 (lot AAA210991-2) used for WB at 0.2 ug/ml. Detection: Chemiluminescence with exposure time of 30 seconds.



IHC (Immunohistochemistry)

Detection of human hnRNP-H by immunohistochemistry. Sample: FFPE section of human ovarian carcinoma. Antibody: Affinity purified rabbit anti-hnRNP-H (Cat. No. AAA210991 lot 2) used at a dilution of 1:1,000 (1ug/ml). Detection: DAB



IP (Immunoprecipitation)

Detection of human hnRNP-H by western blot of immunoprecipitates. Samples: Whole cell lysate (1 mg for IP, 20% of IP loaded) from HeLa cells. Antibodies: Affinity purified rabbit anti-hnRNP-H antibody AAA210991 (lot AAA210991-2) used for WB at 0.2 ug/ml. hnRNP-H was also immunoprecipitated by a previous lot (AAA210991-1) of this antibody. For blotting immunoprecipitated hnRNP-H, AAA210991 was used at 1.0 ug/ml. Detection: Chemiluminescence with exposure time of 30 seconds.

ADDITIONAL INFORMATION

Related Product Information for anti-hnRNP-H antibody	Heterogeneous nuclear ribonucleoprotein H (hnRNP-H) belongs to a group of ubiquitously expressed heterogeneous nuclear ribonucleoproteins (hnRNPs) that bind and complex with heterogeneous nuclear RNA (hnRNA) and play a role in pre-mRNA processing and transport. hnRNP-H binds specific cis-sequence elements on pre-mRNA and functions as an accessory factor for splicing by influencing small nuclear ribonucleoprotein (snRNP) binding.
Product Categories/Family for anti-hnRNP-H antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	5031753
NCBI GeneID	3187
NCBI Accession #	NP_005511.1
NCBI GenBank Nucleotide #	NM_005520.2
UniProt Accession #	P31943; Q6IBM4; B3KW86; D3DWQ2; Q68DG4
Molecular Weight	49,229 Da
NCBI Official Full Name	heterogeneous nuclear ribonucleoprotein H
NCBI Official Synonym Full Names	heterogeneous nuclear ribonucleoprotein H1 (H)
NCBI Official Symbol	HNRNPH1

NCBI Official Synonym Symbols	HNRPH; HNRPH1; hnRNPH; DKFZp686A15170
NCBI Protein Information	heterogeneous nuclear ribonucleoprotein H; hnRNP H; OTTHUMP00000161513; OTTHUMP00000223418; OTTHUMP00000223419; OTTHUMP00000223421; OTTHUMP00000223422
UniProt Protein Name	Heterogeneous nuclear ribonucleoprotein H
UniProt Gene Name	HNRNPH1
UniProt Synonym Gene Names	HNRPH; HNRPH1; hnRNP H

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/hnmp-h-antibody-immunohistochemistry-immunoprecipitation-western-blot-elisa/210991>