

Rabbit anti-Human HN1L Polyclonal Antibody | anti-HN1L antibody

Rabbit anti-HN1L Antibody, Affinity Purified

CATALOG # AAA212847	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunoprecipitation, Western Blot
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PRODUCT SYNONYMS

HN1L; Polyclonal Antibody; Rabbit anti-HN1L Antibody; Affinity Purified; hematological and neurological expressed 1 like; L11; jupiter microtubule associated homolog 2; HN1-like protein; hematological and neurological expressed 1-like protein; CRAMP_1 like; C16orf34; HN1 like; Hematological and neurological expressed 1-like protein; Jupiter microtubule associated homolog 2; anti-HN1L 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-HN1L antibody	IP (Immunoprecipitation), WB (Western Blot)
Predicted Reactivity	Rat
Immunogen	Between 140 and C-terminus
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 HN1L by western blot. Samples: Whole cell lysate (50 ug) from HeLa, HEK293T, and Jurkat cells prepared using NETN lysis buffer. Antibodies: Affinity purified rabbit anti-HN1L antibody AAA212847 (lot AAA212847-1) used for WB at 0.1 ug/ml. Detection: Chemiluminescence with an exposure time of 3 minutes.



IP (Immunoprecipitation)

Detection of human HN1L by western blot of immunoprecipitates. Samples: Whole cell lysate (0.5 or 1.0 mg per IP reaction; 20% of IP loaded) from 293T cells prepared using NETN lysis buffer. Antibodies: Affinity purified rabbit anti-HN1L antibody AAA212847 (lot AAA212847-1) used for IP at 6 ug per reaction. HN1L was also immunoprecipitated by rabbit anti-HN1L antibody For blotting immunoprecipitated HN1L, AAA212847 was used at 0.4 ug/ml. Detection: Chemiluminescence with an exposure time of 30 seconds.

ADDITIONAL INFORMATION

Related Product Information for anti-HN1L antibody	Hematological and neurological expressed 1-like protein (HN1L) is expressed in liver, kidney, prostate, testis and uterus[taken from the Universal Protein Resource (UniProt) www.uniprot.org/uniprot/Q9H910].
Product Categories/Family for anti-HN1L antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	21700763
NCBI GeneID	90861
NCBI Accession #	NP_653171.1
NCBI GenBank Nucleotide #	NM_144570.2
UniProt Accession #	Q9H910; Q6EIC7; B1AJY2; B4DLH4
Molecular Weight	23,026 Da
NCBI Official Full Name	hematological and neurological expressed 1-like protein
NCBI Official Synonym Full Names	hematological and neurological expressed 1-like
NCBI Official Symbol	HN1L
NCBI Official Synonym Symbols	L11; C16orf34
NCBI Protein Information	hematological and neurological expressed 1-like protein; CRAMP_1 like; HN1 like; HN1-like protein
UniProt Protein Name	Hematological and neurological expressed 1-like protein
UniProt Gene Name	HN1L
UniProt Synonym Gene Names	C16orf34; HN1-like protein
UniProt Entry Name	HN1L_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/hn1l-antibody-immunoprecipitation-western-blot-elisa/212847>