

Rabbit SKI2W Polyclonal Antibody | anti-SKIV2L antibody

SKI2W Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA40573	Rabbit	Human, Mouse, Rat	Immunofluorescence, Immunohistochemistry, Western Blot, ELISA

PRODUCT SYNONYMS

SKI2W; Polyclonal Antibody; SKI2W Antibody; Superkiller viralicidic activity 2-like; DDX13; Helicase-like protein; Helicase SKI2W; HLP; SKI2; SKIV2; SKIV2L; SKIV2L superkiller viralicidic activity 2-like (*S. cerevisiae*); anti-SKIV2L antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Specificity	SKI2W antibody is human, mouse and rat reactive. At least two isoforms of SKI2W are known to exist; this antibody will detect both isoforms.
Purity/Purification	SKI2W antibody is affinity chromatography purified via peptide column.
Form/Format	Liquid
Concentration	1 mg/mL (varies by lot)
Sequence Length	1246
Applicable Applications for anti-SKIV2L antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot), ELISA
Conjugate	Unconjugated
Immunogen	SKI2W antibody was raised against a 16 amino acid peptide near the amino terminus of human SKI2W.
Buffer	SKI2W antibody is supplied in PBS containing 0.02% sodium azide.
Preparation and Storage	SKI2W antibody can be stored at 4 degree C for three months and -20 degree C, stable for up to one year.

IMAGES



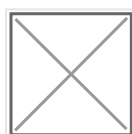
IF (Immunofluorescence)

Immunofluorescence of GPRASP1 in human breast carcinoma tissue with GPRASP1 antibody at 20 μg/ml.



IHC (Immunohistochemistry)

Immunohistochemistry of GPRASP1 in human breast carcinoma tissue with GPRASP12 antibody at 5 μg/ml.



WB (Western Blot)

Western blot analysis of GPRASP1 in A-20 cell lysate with GPRASP1 antibody at 1 μg/ml in (A) the absence and (B) the presence of blocking peptide.

ADDITIONAL INFORMATION

Related Product Information for anti-SKIV2L antibody	SKI2W (SKIV2L, Helicase-like protein), a DEVH-box protein, is a component of the SKI complex which is involved in the regulation of translation and RNA turnover (1,2). SKI2W is a nucleolar and cytoplasmic protein that has a putative RNA helicase domain (2). The potential roles of Ski2W on the clearance of degraded nuclear and cytoplasmic RNA raised their possibilities as susceptibility genes of systemic lupus erythematosus (3,4).
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NCBI AND UNIPROT INFORMATION

NCBI GI #	67782311
NCBI GeneID	6499
NCBI Accession #	NP_008860
NCBI GenBank Nucleotide #	NM_006929.4
UniProt Accession #	Q15477; O15005; Q12902; Q15476; Q5ST66
Molecular Weight	Predicted: 113; 137 kDa Observed: 135 kDa
NCBI Official Full Name	helicase SKI2W
NCBI Official Synonym Full Names	superkiller viralicidic activity 2-like (S. cerevisiae)
NCBI Official Symbol	SKIV2L
NCBI Official Synonym Symbols	HLP; 170A; SKI2; DDX13; SKI2W; SKIV2; THES2
NCBI Protein Information	helicase SKI2W; helicase-like protein
UniProt Protein Name	Helicase SKI2W
UniProt Gene Name	SKIV2L
UniProt Synonym Gene Names	DDX13; SKI2W; SKIV2; W; Ski2; HLP
UniProt Entry Name	SKIV2_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.