

Rabbit CLIP4 Polyclonal Antibody | anti-CLIP4 antibody

CLIP4 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA324552	Rabbit	Human, Mouse, Rat	ELISA, Immunocytochemistry, Immunofluorescence, Western Blot

PRODUCT SYNONYMS

CLIP4; Polyclonal Antibody; CLIP4 Antibody; CAP GLY domain containing linker protein family member 4; CAP-Gly domain-containing linker protein 4; Clip4; CLIP4_HUMAN; Restin like 2; Restin-like protein 2; RSNL2; anti-CLIP4 antibody

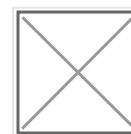
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Specificity	CLIP4 antibody detects endogenous levels of total CLIP4
Purity/Purification	The antiserum was purified by peptide affinity chromatography using SulfoLink Coupling Resin.
Form/Format	Liquid Phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1mg/ml (varies by lot)
Sequence Length	705
Applicable Applications for anti-CLIP4 antibody	ELISA, ICC (Immunocytochemistry), IF (Immunofluorescence), WB (Western Blot)
Immunogen	A synthesized peptide
Predicted Cross Reactivity	Pig, Bovine, Horse, Sheep, Rabbit, Dog
Similarity	Pig (82%), Bovine (91%), Horse (91%), Sheep (82%), Rabbit (82%), Dog (82%)
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Stable for 12 months from date of receipt.

IMAGES


WB (Western Blot)

Western blot analysis of extracts of various tissue sample, using CLIP4 Antibody.


WB (Western Blot)

Western blot analysis of extracts from HepG2 cells, using CLIP4antibody.



IF (Immunofluorescence)

AAA324552 staining HepG2 by IF/ICC. The sample were fixed with PFA and permeabilized in 0.1% Triton X-100, then blocked in 10% serum for 45 minutes at 25 degree C. The primary antibody was diluted at 1/200 and incubated with the sample for 1 hour at 37 degree C. An Alexa Fluor 594 conjugated goat anti-rabbit IgG (H+L) Ab, diluted at 1/600, was used as the secondary antibody.

NCBI AND UNIPROT INFORMATION

NCBI GI #	566559931
NCBI GeneID	79745
NCBI Accession #	NP_001274456.1
NCBI GenBank Nucleotide #	NM_001287527.1
UniProt Accession #	Q8N3C7; Q7Z4U3; Q96BR7; Q96MA5; Q9H7C0; A0AV10; B2RMQ3; B7Z7N8
Molecular Weight	Observed: 76 kD Predicted: 77 kDa
NCBI Official Full Name	CAP-Gly domain-containing linker protein 4 isoform 1
NCBI Official Synonym Full Names	CAP-Gly domain containing linker protein family member 4
NCBI Official Symbol	CLIP4
NCBI Official Synonym Symbols	RSNL2
NCBI Protein Information	CAP-Gly domain-containing linker protein 4
UniProt Protein Name	CAP-Gly domain-containing linker protein 4
UniProt Gene Name	CLIP4
UniProt Synonym Gene Names	RSNL2

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/clip4-antibody-immunocytochemistry-immunofluorescence-western-blot-elisa/324552>