

Rabbit CLIP3 Polyclonal Antibody | anti-CLIP3 antibody

CLIP3 Antibody (C-term)

CATALOG # AAA285279	HOST Rabbit	REACTIVITY Human (Predicted Reactivity: Mouse)	APPLICATIONS Western Blot, ELISA, Flow Cytometry, Functional Assay
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PRODUCT SYNONYMS

CLIP3; Polyclonal Antibody; CLIP3 Antibody (C-term); CAP-Gly domain-containing linker protein 3; Cytoplasmic linker protein 170-related 59 kDa protein; CLIP-170-related 59 kDa protein; CLIPR-59; CLIPR59; anti-CLIP3 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human (Predicted Reactivity: Mouse)
Clonality	Polyclonal
Isotype	Rabbit Ig
Specificity	This CLIP3 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 368-396 amino acids from the C-terminal region of human CLIP3.
Purity/Purification	Peptide Affinity Purified Rabbit Polyclonal Antibody (Pab)
Form/Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Concentration	Vial Concentration: 0.5 (varies by lot)
Sequence Positions	368-396
Sequence Length	547
Applicable Applications for anti-CLIP3 antibody	WB (Western Blot), ELISA, FCM/FACS (Flow Cytometry)
Antigen Type	Synthetic Peptide
Antigen Source	HUMAN
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 6 months. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



FCM/FACS (Flow Cytometry)

CLIP3 Antibody (C-term) flow cytometric analysis of K562 cells (right histogram) compared to a negative control cell (left histogram). FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.



WB (Western Blot)

CLIP3 Antibody (C-term) western blot analysis in K562 cell line lysates (35ug/lane). This demonstrates the CLIP3 antibody detected the CLIP3 protein (arrow).

ADDITIONAL INFORMATION

Related Product Information for anti-CLIP3 antibody	Functions as a cytoplasmic linker protein. Involved in TGN-endosome dynamics.
Product Categories/Family for anti-CLIP3 antibody	Signal Transduction
References	Sorice, M., et al. PLoS ONE 5 (1), E8567 (2010) : Ding, J., et al. Mol. Cell. Biol. 29(6):1459-1471(2009) Lallemant-Breitenbach, V., et al. J. Biol. Chem. 279(39):41168-41178(2004) Perez, F., et al. J. Cell Biol. 156(4):631-642(2002)

NCBI AND UNIPROT INFORMATION

NCBI GI #	313851097
NCBI GeneID	25999
NCBI Accession #	NP_001186499.1; NP_056341.1
NCBI GenBank Nucleotide #	NM_001199570.1
UniProt Accession #	Q96DZ5; Q8WWL1; Q96C99; Q9UFT7; A8K0E4
Molecular Weight	59560
NCBI Official Full Name	CAP-Gly domain-containing linker protein 3
NCBI Official Synonym Full Names	CAP-GLY domain containing linker protein 3
NCBI Official Symbol	CLIP3
NCBI Official Synonym Symbols	RSNL1; CLIPR59; CLIPR-59
NCBI Protein Information	CAP-Gly domain-containing linker protein 3
UniProt Protein Name	CAP-Gly domain-containing linker protein 3
UniProt Gene Name	CLIP3
UniProt Synonym Gene Names	CLIPR59; CLIP-170-related 59 kDa protein; CLIPR-59
UniProt Entry Name	CLIP3_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/clip3-antibody-western-blot-flow-cytometry-elisa/285279>