

Rabbit anti-Human EXOC3L2 Polyclonal Antibody | anti-EXOC3L2 antibody

EXOC3L2 Antibody (N-term)

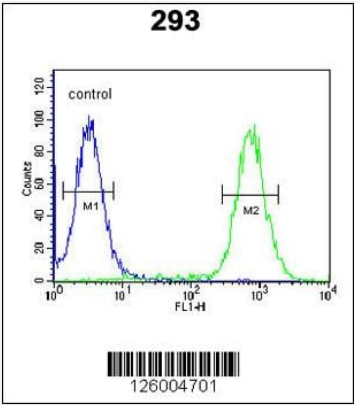
CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA289212	Rabbit	Human	Flow Cytometry, Functional Assay, Immunohistochemistry, ELISA, Western Blot

PRODUCT SYNONYMS

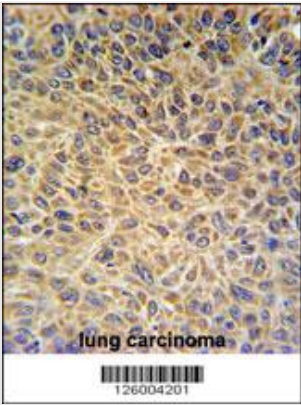
EXOC3L2; Polyclonal Antibody; EXOC3L2 Antibody (N-term); Exocyst complex component 3-like protein 2; HBV X-transactivated gene 7 protein; HBV XAg-transactivated protein 7; XTP7; anti-EXOC3L2 antibody

PRODUCT SPECIFICATIONS

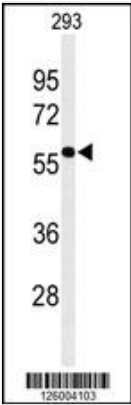
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	Rabbit Ig
Specificity	This EXOC3L2 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 54-83 amino acids from the N-terminal region of human EXOC3L2.
Purity/Purification	Peptide Affinity Purified Rabbit 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	54-83
Sequence Length	409
Applicable Applications for anti-EXOC3L2 antibody	FCM/FACS (Flow Cytometry), IHC (Immunohistochemistry), ELISA, WB (Western Blot)
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.



FCM/FACS (Flow Cytometry)
EXOC3L2 Antibody (N-term) flow cytometric analysis of 293 cells (right histogram) compared to a negative control cell (left histogram).FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.



IHC (Immunohistochemistry)
EXOC3L2 Antibody (N-term) IHC analysis in formalin fixed and paraffin embedded human lung carcinoma followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of the EXOC3L2 Antibody (N-term) for immunohistochemistry. Clinical relevance has not been evaluated.



WB (Western Blot)
Western blot analysis of EXOC3L2 Antibody (N-term) in 293 cell line lysates (35ug/lane).EXOC3L2 (arrow) was detected using the purified Pab.

ADDITIONAL INFORMATION

References	Lowe, J.K., et al. PLoS Genet. 5 (2), E1000365 (2009)
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NCBI AND UNIPROT INFORMATION

NCBI GI #	226371708
NCBI GeneID	90332
NCBI Accession #	NP_612635.3
NCBI GenBank Nucleotide #	NM_138568.3
UniProt Accession #	Q2M3D2; Q8N9W2; Q96GV2
Molecular Weight	45859
NCBI Official Full Name	exocyst complex component 3-like protein 2
NCBI Official Synonym Full Names	exocyst complex component 3-like 2
NCBI Official Symbol	EXOC3L2
NCBI Official Synonym Symbols	XTP7

NCBI Protein Information	exocyst complex component 3-like protein 2
UniProt Protein Name	Exocyst complex component 3-like protein 2
UniProt Gene Name	EXOC3L2
UniProt Synonym Gene Names	XTP7
UniProt Entry Name	EX3L2_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://www.aaabiotech.com/polyclonal/exoc3l2-antibody-flow-cytometry-immunohistochemistry-western-blot-elisa/289212>