Rabbit RASL11B Polyclonal Antibody | anti-RASL11B antibody

RASL11B Antibody (N-term)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA287420	**Rabbit**	**Human (Predicted Reactivity: Bovine, Mouse, Rat, Xenopus)**	**Flow Cytometry, Functional Assay, ELISA, Western Blot**

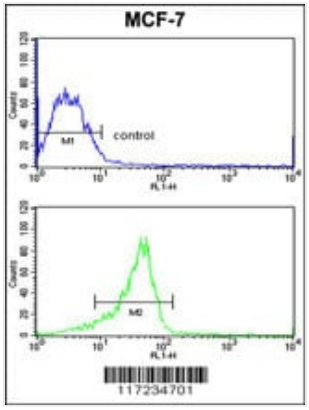
PRODUCT SYNONYMS

RASL11B; Polyclonal Antibody; RASL11B Antibody (N-term); Ras-like protein family member 11B; RASL11B {ECO:0000312|EMBL:AAH018461}; anti-RASL11B antibody

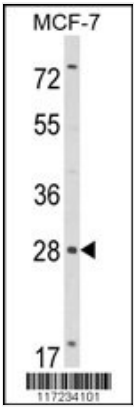
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human (Predicted Reactivity: Bovine, Mouse, Rat, Xenopus)
Clonality	Polyclonal
Isotype	Rabbit Ig
Specificity	This RASL11B antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 37-66 amino acids from the N-terminal region of human RASL11B.
Purity/Purification	Purified Rabbit Polyclonal Antibody (Pab)
Form/Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is prepared by Saturated Ammonium Sulfate (SAS) precipitation followed by dialysis against PBS.
Concentration	Vial Concentration: 2 (varies by lot)
Sequence Positions	37-66
Sequence Length	248
Applicable Applications for anti-RASL11B antibody	FCM/FACS (Flow Cytometry), 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.

IMAGES



FCM/FACS (Flow Cytometry)
RASL11B Antibody (N-term) flow cytometric analysis of MCF-7 cells (bottom histogram) compared to a negative control cell (top histogram). FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.



WB (Western Blot)
Western blot analysis of RASL11B Antibody (N-term) in MCF-7 cell line lysates (35ug/lane). RASL11B (arrow) was detected using the purified Pab.

ADDITIONAL INFORMATION

Related Product Information for anti-RASL11B antibody	RASL11B may play a role in TGF-beta1-mediated developmental processes & in pathophysiologies such as inflammation, cancer and arteriosclerosis.
Product Categories/Family for anti-RASL11B antibody	Cancer; Immunology; Signal Transduction
References	Louro R., et.al., Biochem. Biophys. Res. Commun. 316:618-627(2004).

NCBI AND UNIPROT INFORMATION

NCBI GI #	13027612
NCBI GeneID	65997
NCBI Accession #	NP_076429.1
NCBI GenBank Nucleotide #	NM_023940.2
UniProt Accession #	Q9BPW5; Q96KC5; B2RC51
Molecular Weight	27508
NCBI Official Full Name	ras-like protein family member 11B
NCBI Official Synonym Full Names	RAS-like, family 11, member B
NCBI Official Symbol	RASL11B
NCBI Protein Information	ras-like protein family member 11B
UniProt Protein Name	Ras-like protein family member 11B
UniProt Gene Name	**RASL11B**
UniProt Entry Name	RSLBB_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/rasl11b-antibody-flow-cytometry-western-blot-elisa/287420