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RASL11B Antibody (N-term)

Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP8789a

Product Information

Application	WB, FC, E
Primary Accession	Q9BPW5
Other Accession	Q8AVS6, Q6IMA7, Q922H7, Q5E9J3
Reactivity	Human
Predicted	Bovine, Mouse, Rat, Xenopus, Canine, Rabbit, Chicken
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Clone Names	RB17234
Calculated MW	27508
Antigen Region	37-66

Additional Information

Gene ID	65997
Other Names	Ras-like protein family member 11B, RASL11B {ECO:0000312|EMBL:AAH018461}
Target/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.
Dilution	WB~~1:1000 FC~~1:10~50 E~~Use at an assay dependent concentration.
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.
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Precautions	RASL11B Antibody (N-term) is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Name	RASL11B {ECO:0000312|EMBL:AAH01846.1}
Tissue Location	Widely expressed with highest levels in placenta and primary macrophages.

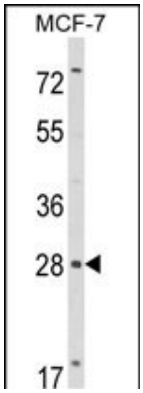
Background

RASL11B may play a role in TGF-beta1-mediated developmental processes & in pathophysiologies such as inflammation, cancer and arteriosclerosis.

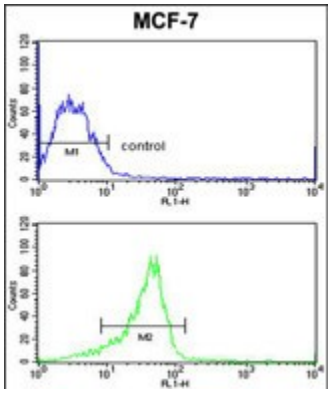
References

Louro R., et.al., Biochem. Biophys. Res. Commun. 316:618-627(2004).

Images



Western blot analysis of RASL11B Antibody (N-term) (Cat. #AP8789a) in MCF-7 cell line lysates (35ug/lane). RASL11B (arrow) was detected using the purified Pab.



RASL11B Antibody (N-term) (Cat. #AP8789a) 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.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.