

Datasheet for ABIN652737
anti-RASL11B antibody (N-Term)[Go to Product page](#)

2 Images

Overview

Quantity:	400 µL
Target:	RASL11B
Binding Specificity:	AA 37-66, N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RASL11B antibody is un-conjugated
Application:	Western Blotting (WB), Flow Cytometry (FACS)

Product Details

Immunogen:	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.
Clone:	RB17234
Isotype:	Ig Fraction
Predicted Reactivity:	B, M, Rat, X
Purification:	This antibody is prepared by Saturated Ammonium Sulfate (SAS) precipitation followed by dialysis against PBS.

Target Details

Target:	RASL11B
---------	---------

Target Details

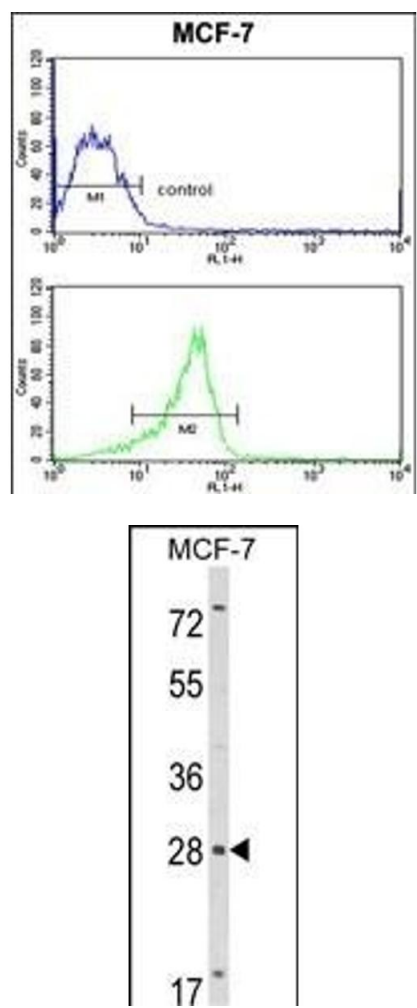
Alternative Name:	RASL11B (RASL11B Products)
Background:	RASL11B may play a role in TGF-beta1-mediated developmental processes & in pathophysiologies such as inflammation, cancer and arteriosclerosis.
Molecular Weight:	27508
Gene ID:	65997
NCBI Accession:	NP_076429
UniProt:	Q9BPW5

Application Details

Application Notes:	WB: 1:1000. FC: 1:10~50
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Maintain refrigerated at 2-8 °C for up to 6 months. For long term storage store at -20 °C in small aliquots to prevent freeze-thaw cycles.
Expiry Date:	6 months



Flow Cytometry

Image 1. RASL11B Antibody (N-term) (ABIN652737 and ABIN2842488) 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.

Western Blotting

Image 2. Western blot analysis of RASL11B Antibody (N-term) (ABIN652737 and ABIN2842488) in MCF-7 cell line lysates (35 µg/lane). RASL11B (arrow) was detected using the purified Pab.