

Rabbit RASL12 Polyclonal Antibody | anti-RASL12 antibody

RASL12 Antibody (C-term)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA289105	Rabbit	Human (Predicted Reactivity: Bovine, Mouse)	ELISA, Western Blot

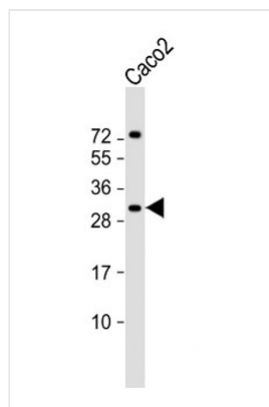
PRODUCT SYNONYMS

RASL12; Polyclonal Antibody; RASL12 Antibody (C-term); Ras-like protein family member 12; Ras-like protein Ris; RIS; anti-RASL12 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human (Predicted Reactivity: Bovine, Mouse)
Clonality	Polyclonal
Isotype	Rabbit Ig
Specificity	This RASL12 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 229-255 amino acids from the C-terminal region of human RASL12.
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.
Sequence Positions	229-255
Sequence Length	247
Applicable Applications for anti-RASL12 antibody	ELISA, WB (Western Blot)
Preparation and Storage	Maintain refrigerated at 2-8°C for up to 2weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thawcycles.

IMAGES



Application Data

Anti-RASL12 Antibody (C-term) at 1:1000 dilution + Caco2 whole cell lysate Lysates/proteins at 20 ug per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted bandsize : 30 kDa Blocking/Dilution buffer: 5%NFDM/TBST.

ADDITIONAL INFORMATION

Related Product Information for anti-RASL12 antibody	RASL12 belongs to the small GTPase superfamily. Ras family.
Product Categories/Family for anti-RASL12 antibody	Signal Transduction
References	Lamesch, P., et al. Genomics 89(3):307-315(2007) Barrios-Rodiles, M., et al. Science 307(5715):1621-1625(2005) Wistow, G., et al. Mol. Vis. 8, 185-195 (2002) :

NCBI AND UNIPROT INFORMATION

NCBI GI #	7706095
NCBI GeneID	51285
NCBI Accession #	NP_057647.1
NCBI GenBank Nucleotide #	NM_016563.3
UniProt Accession #	Q9NYN1 ; B2RC29 ; B4DJW2 ; B4DU82
Molecular Weight	29662
NCBI Official Full Name	ras-like protein family member 12 isoform 1
NCBI Official Synonym Full Names	RAS-like, family 12
NCBI Official Symbol	RASL12
NCBI Official Synonym Symbols	RIS
NCBI Protein Information	ras-like protein family member 12
UniProt Protein Name	Ras-like protein family member 12
UniProt Gene Name	RASL12
UniProt Synonym Gene Names	RIS
UniProt Entry Name	RASLC_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://www.aaabiotech.com/polyclonal/rasl12-antibody-western-blot-elisa/289105>