

Rabbit RRAS Polyclonal Antibody | anti-RRAS antibody

RRAS Antibody

CATALOG # AAA308358	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot
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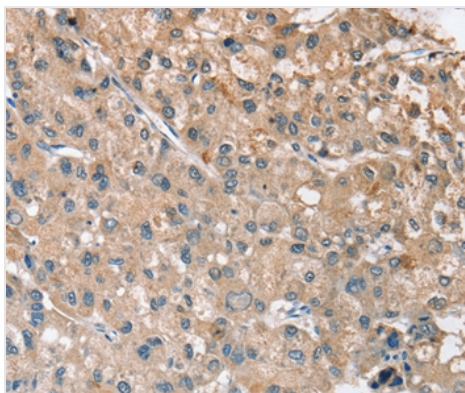
PRODUCT SYNONYMS

RRAS; Polyclonal Antibody; RRAS Antibody; Oncogene RRAS; p23; Ras-related protein R-Ras; anti-RRAS antibody

PRODUCT SPECIFICATIONS

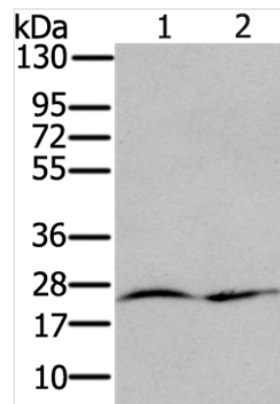
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total RRAS protein.
Purity/Purification	Antigen affinity purification.
Form/Format	Rabbit IgG in pH7.3 PBS, 0.05% NaN ₃ , 50% Glycerol.
Concentration	1.9 mg/ml (varies by lot)
Sequence Length	218
Applicable Applications for anti-RRAS antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen Type	Peptide
Immunogen Description	Synthetic peptide corresponding to residues near the N terminal of human related RAS viral (r-ras) oncogene homolog
Target Name	RRAS
Preparation and Storage	Store at -20 degree C

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human liver cancer tissue using at dilution 1/30.



Application Data

Gel: 12%SDS-PAGE Lysates (from left to right): Human chromaffin cell tumor tissue and NIH/3T3 cell Amount of lysate: 40ug per lane Primary antibody: 1/200 dilution Secondary antibody dilution: 1/8000 Exposure time: 2 minutes

ADDITIONAL INFORMATION

Related Product Information for anti-RRAS antibody	Ras-related protein R-Ras is a protein that in humans is encoded by the RRAS gene. RRAS has been shown to interact with RASSF5, NCK1, Bcl-2, ARAF and RALGDS. Regulates the organization of the actin cytoskeleton. Interacts with PLCE1. Interacts (active GTP-bound form preferentially) with RGS14.
Product Categories/Family for anti-RRAS antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	5454028
NCBI GeneID	6237
NCBI Accession #	NP_006261.1
NCBI GenBank Nucleotide #	NM_006270.4
UniProt Accession #	P10301; Q6FH12
Molecular Weight	23,480 Da
NCBI Official Full Name	ras-related protein R-Ras
NCBI Official Synonym Full Names	related RAS viral (r-ras) oncogene homolog
NCBI Official Symbol	RRAS
NCBI Protein Information	ras-related protein R-Ras
UniProt Protein Name	Ras-related protein R-Ras
UniProt Gene Name	RRAS
UniProt Entry Name	RRAS_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/rras-antibody-immunohistochemistry-western-blot-elisa/308358>