

Rabbit anti-Human, Mouse MRAS Polyclonal Antibody | anti-MRAS antibody

MRAS Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA231142	Rabbit	Human, Mouse	Immunohistochemistry, Western Blot, ELISA

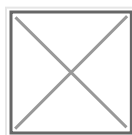
PRODUCT SYNONYMS

MRAS; Polyclonal Antibody; MRAS Antibody; Ras-related protein M-Ras; Ras-related protein R-Ras3; RRAS3; anti-MRAS antibody

PRODUCT SPECIFICATIONS

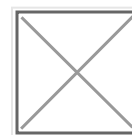
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid
Sequence Length	208
Applicable Applications for anti-MRAS antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen Species	Human
Immunogen	Recombinant human Ras-related protein M-Ras protein (C-130AA)
Conjugate	Non-conjugated
Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Research Area	Signal Transduction
Target Names	MRAS
Preparation and Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human testis tissue using AAA231142 at dilution 1:100



WB (Western Blot)

Western blotAll lanes: MRAS antibody at 1:1000+ Mouse brain tissueSecondaryGoat polyclonal to rabbit IgG at 1/10000 dilutionPredicted band size: 24,16 kDaObserved band size: 24 kDa

ADDITIONAL INFORMATION

Related Product Information for anti-MRAS antibody	May serve as an important signal transducer for a novel upstream stimuli in controlling cell proliferation. Weakly activates the MAP kinase pathway.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	145386506
NCBI GeneID	22808
NCBI Accession #	NP_001078518.1
NCBI GenBank Nucleotide #	NM_001085049.2
UniProt Accession #	O14807; Q86WX8; B4DIK0
NCBI Official Full Name	ras-related protein M-Ras isoform 1
NCBI Official Synonym Full Names	muscle RAS oncogene homolog
NCBI Official Symbol	MRAS
NCBI Official Synonym Symbols	M-RAS; RRAS3; R-RAS3
NCBI Protein Information	ras-related protein M-Ras
UniProt Protein Name	Ras-related protein M-Ras
UniProt Gene Name	MRAS
UniProt Synonym Gene Names	RRAS3
UniProt Entry Name	RASM_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://stage.aaabiotech.com/polyclonal/mras-antibody-immunohistochemistry-western-blot-elisa/231142>