RASA2 Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	RASA2, Polyclonal Antibody
Full Product Name	RASA2 Antibody, Biotin Conjugated
Product Gene Name	anti-RASA2 antibody
Product Synonym Names	Ras GTPase-activating protein 2 (GTPase-activating protein 1m) (GAP1m); RASA2; GAP1M RASGAP
Clonality	Polyclonal
Isotype	IgG
Host	Rabbit
Species Reactivity	Human
Form/Format	Liquid Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, pH 7.4
Purity/Purification	>95%, Protein G Purified
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.
Matching Pairs	Unconjugated Antibody: RASA2 (MBS7134079) Biotin Conjugated Antibody: RASA2 (MBS7134082)
Molecular Weight	96,614 Da
OMIM	601589
3D Structure	ModBase 3D Structure for Q15283
Immunogen	Recombinant Human Ras GTPase-activating protein 2 protein (609-850AA)
Immunogen Species	Human
Conjugate	Biotin
Product Categories/Family for anti-RASA2 antibody	Signal Transduction
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Applications Tested/Suitable for anti-RASA2 antibody	ELISA (EIA)
Related Product Information for anti-RASA2 antibody	MBS7134082 is an antibody targeting RASA2. Also known as RASA2 Antibody, Biotin Conjugated. Reactive in Human. Host: Rabbit.
Other Notes	Small volumes of anti-RASA2 antibody vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for RASA2. It may not necessarily be applicable to this product.

NCBI GI #	12545408

NCBI GeneID	5922
NCBI Accession #	NP_006497.2
UniProt Primary Accession #	Q15283
UniProt Secondary Accession #	O00695; Q15284; Q92594; Q99577; Q9UEQ2; A8K7K1; G3V0F9
UniProt Related Accession #	Q15283
GenBank Nucleotide #	NM_006506.2
NCBI Official Full Name	ras GTPase-activating protein 2
NCBI Official Synonym Full Names	RAS p21 protein activator 2
NCBI Official Symbol	RASA2
NCBI Official Synonym Symbols	GAP1M
UniProt Protein Name	Ras GTPase-activating protein 2
UniProt Synonym Protein Names	GTPase-activating protein 1m; GAP1m
Protein Family	Ras GTPase-activating protein
UniProt Gene Name	RASA2
UniProt Synonym Gene Names	GAP1M; RASGAP; GAP1m
UniProt Entry Name	RASA2_HUMAN
NCBI Protein Information	ras GTPase-activating protein 2; GTPase-activating protein 1m; GTPase-activating protein of RAS
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