RASSF6 Antibody – Polyclonal

PRODUCT OVERVIEW

Product Name	RASSF6, Polyclonal Antibody
Full Product Name	RASSF6 Polyclonal Antibody
Product Gene Name	anti-RASSF6 antibody
Clonality	Polyclonal
Molecular Weight	35,809 Da
OMIM	612620
3D Structure	ModBase 3D Structure for Q6ZTQ3
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for anti-RASSF6 antibody	MBS8524994 is an antibody targeting RASSF6. Also known as RASSF6 Polyclonal Antibody.
Other Notes	Small volumes of anti-RASSF6 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 RASSF6. It may not necessarily be applicable to this product.

NCBI GI #	393715061
NCBI GeneID	166824
NCBI Accession #	NP_001257320.1
UniProt Primary Accession #	Q6ZTQ3
UniProt Secondary Accession #	Q68DT2; Q6PDA6; Q86WG9; Q86WH0
UniProt Related Accession #	Q6ZTQ3
GenBank Nucleotide #	NM_001270391.1
NCBI Official Full Name	ras association domain-containing protein 6 isoform c
NCBI Official Synonym Full Names	Ras association domain family member 6
NCBI Official Symbol	RASSF6
UniProt Protein Name	Ras association domain-containing protein 6
Protein Family	Ras association domain-containing protein
UniProt Gene Name	RASSF6
NCBI Protein Information	ras association domain-containing protein 6
NCBI Summary for RASSF6	This gene encodes a member of the Ras-association domain family (RASSF). Members of this family form the core of a highly conserved tumor suppressor network, the Salvador-Warts-Hippo (SWH) pathway. The protein encoded by this gene is a Ras effector protein that induces apoptosis. A genomic region containing this gene has been linked to susceptibility to viral bronchiolitis. Alternative splicing results in multiple transcript variants and protein isoforms. [provided by RefSeq, Jul 2012]

UniProt Comments for RASSF6	Involved in the induction of apoptosis, through both caspase-dependent and caspase-independent pathways. May act as a Ras effector protein. May suppress the serum-induced basal levels of NF-kappa-B ().
Research Articles on RASSF6	**1.** RASSF6 is down-regulated and exhibits tumor suppressor activities in hepatocellular carcinoma.
Precautions	All of MyBioSource's Products are for scientific laboratory research purposes and are not for diagnostic, therapeutics, prophylactic or in vivo use. Through your purchase, you expressly represent and warrant to MyBioSource that you will properly test and use any Products purchased from MyBioSource in accordance with industry standards. MyBioSource and its authorized distributors reserve the right to refuse to process any order where we reasonably believe that the intended use will fall outside of our acceptable guidelines.
Disclaimer	While every efforts were made to ensure the accuracy of the information provided in this datasheet, MyBioSource will not be liable for any omissions or errors contained herein. MyBioSource reserves the right to make changes to this datasheet at any time without prior notice. It is the responsibility of the customer to report product performance issues to MyBioSource within 30 days of receipt of the product. Please visit our Terms & Conditions page for more information.
Product Note	Select online data sheet information is drawn from bioinformatics databases, occasionally resulting in ambiguous or non-relevant product information. It is the responsibility of the customer to review, verify, and evaluate the information to make sure it matches their requirements before purchasing the kit. Our ELISA Kit assays are dynamic research tools and sometimes they may be updated and improved. If the format of this assay is important to you then please request the current manual or contact our technical support team with a presales inquiry before placing an order. We will confirm the current details of the assay. We cannot guarantee the sample manual posted online is the most current manual, it is intended to serve as an example only. Please refer to the instructions For Use provided with the assay kit for precise details.

For Research Use Only. Not for use in diagnostic or therapeutic procedures.

MyBioSource | Tel: +1.858.633.0165 | Fax: +1.858.633.0166 | mybiosource.com/contact-us
Online datasheet: https://www.mybiosource.com/polyclonal-antibody/rassf6/8524994