TRAPPC5 Antibody – Mouse Monoclonal

PRODUCT OVERVIEW

Product Name	TRAPPC5, Monoclonal Antibody
Full Product Name	TRAPPC5 (Trafficking Protein Particle Complex Subunit 5, MGC52424) (FITC)
Product Gene Name	anti-TRAPPC5 antibody
Clonality	Monoclonal
Isotype	IgG2a,k
Clone Number	3D9
Host	Mouse
Species Reactivity	Human
Form/Format	Supplied as a liquid in PBS, pH 7.2. No preservative added. Labeled with Fluorescein isothiocyanate (FITC).
Purity/Purification	Purified by Protein A Affinity Chromatography.
Specificity	Recognizes human TRAPPC5.
Preparation and Storage	Store product at 4 degree C if to be used immediately within two weeks. For long-term storage, aliquot to avoid repeated freezing and thawing and stor use. Further dilutions can be made in assay buffer. Caution: FITC conjugates are sensitive to light. For maximum recovery of product, centrifuge the ori
Molecular Weight	20,783 Da
Immunogen	Full length recombinant corresponding to aa1-189 from human TRAPPC5 (AAH42161) with GST tag. MW of the GST tag alone is 26kD.
Immunogen Sequence	MEARFTRGKSALLERALARPRTEVSLSAFALLFSELVQHCQSRVFSVAELQSRLAALGRQVGARVLDALVAREKGARRETKVLGALLFVKGAVWKALFGK
Conjugate	FITC
Product Categories/Family for anti-TRAPPC5 antibody	Antibodies; Transcription Factors
Applications Tested/Suitable for anti-TRAPPC5 antibody	ELISA (EIA)
Application Notes for anti-TRAPPC5 antibody	Applications are based on unconjugated antibody.
Related Product Information for anti-TRAPPC5 antibody	MBS6150210 is an antibody targeting TRAPPC5. Also known as TRAPPC5 (Trafficking Protein Particle Complex Subunit 5, MGC52424) (FITC). Reac
Other Notes	Small volumes of anti-TRAPPC5 antibody vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If ne require to ship with dry ice and additional dry ice fee may apply.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for TRAPPC5. It may not necessarily be applicable to this product.

NCBI GI #	27503837
NCBI GeneID	126003
NCBI Accession #	BC042161
NCBI Related Accession #	AAH42161
UniProt Secondary Accession #	A8K7I6
UniProt Related Accession #	Q8IUR0
NCBI Official Full Name	Homo sapiens trafficking protein particle complex 5, mRNA
NCBI Official Synonym Full Names	trafficking protein particle complex 5
NCBI Official Symbol	TRAPPC5
NCBI Official Synonym Symbols	TRS31
Protein Family	Trafficking protein particle complex
NCBI Protein Information	trafficking protein particle complex subunit 5
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.
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