STK17A Antibody – Mouse Monoclonal

PRODUCT OVERVIEW

Product Name	STK17A, Monoclonal Antibody
Full Product Name	STK17A (Serine/Threonine Kinase 17a, DRAK1) (MaxLight 405)
Product Gene Name	anti-STK17A antibody
Product Synonym Names	Serine/Threonine Kinase 17a; DRAK1
Clonality	Monoclonal
Isotype	IgG2a,k
Clone Number	3G8
Host	Mouse
Form/Format	Supplied as a liquid in PBS, pH 7.2. No preservative added. Labeled with MaxLight405.
Purity/Purification	Purified
Specificity	Recognizes STK17A.
Preparation and Storage	Store product at 4 degree C in the dark. DO NOT FREEZE! Stable at 4 degree C for 12 months after receipt as an undiluted liquid. Dilute required amo to immediate use. Further dilutions can be made in assay buffer. Caution: MaxLight405 conjugates are sensitive to light. For maximum recovery of prod the original vial prior to removing the cap.
Molecular Weight	46,558 Da
Immunogen	STK17A (AAH47696, 301aa-413aa) partial recombinant protein with GST tag. MW of the GST tag alone is 26kD.
Immunogen Sequence	LLVKKPEDRATAEECLKHPWLTQSSIQEPSFRMEKALEEANALQEGHSVPEINSDTDKSETEESIVTEELIVVTSYTLGQCRQSEKEKMEQKAISKRFKFEE
Conjugate	MaxLight405
Product Categories/Family for anti-STK17A antibody	Antibodies; Protein Kinases
Applications Tested/Suitable for anti-STK17A antibody	Western Blot (WB)
Application Notes for anti-STK17A antibody	Applications are based on unconjugated antibody.
Related Product Information for anti-STK17A antibody	This gene is a member of the DAP kinase-related apoptosis-inducing protein kinase family and encodes an autophosphorylated nuclear protein with a p domain. The protein has apoptosis-inducing activity. [provided by RefSeq]

Other Notes	Small volumes of anti-STK17A antibody vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If nece 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 may apply.
Searchable Terms for STK17A purchase	MBS6198100 is an antibody targeting STK17A. Also known as STK17A (Serine/Threonine Kinase 17a, DRAK1) (MaxLight 405). Host: Mouse.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for STK17A. It may not necessarily be applicable to this product.

NCBI GI #	28839698
NCBI GeneID	9263
NCBI Accession #	AAH47696
UniProt Secondary Accession #	Q8IVC8; A4D1V6
UniProt Related Accession #	Q9UEE5
NCBI Official Full Name	Serine/threonine kinase 17a
NCBI Official Synonym Full Names	serine/threonine kinase 17a
NCBI Official Symbol	STK17A
NCBI Official Synonym Symbols	DRAK1
Protein Family	Serine/threonine-protein kinase
NCBI Protein Information	serine/threonine-protein kinase 17A
Research Articles on STK17A	**1.** STK17A provides a proliferative and survival advantage to GBM cells
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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