STK25 Antibody – Mouse Monoclonal

PRODUCT OVERVIEW

Product Name	STK25, Monoclonal Antibody
Full Product Name	STK25 (Serine/Threonine Kinase 25 (STE20 Homolog, yeast), DKFZp686J1430, SOK1, YSK1) (MaxLight 490)
Product Gene Name	anti-STK25 antibody
Product Synonym Names	Serine/Threonine Kinase 25 (STE20 Homolog; yeast); DKFZp686J1430; SOK1; YSK1
Clonality	Monoclonal
Isotype	IgG3,k
Clone Number	4B10
Host	Mouse
Form/Format	Supplied as a liquid in PBS, pH 7.2. No preservative added. Labeled with MaxLight490.
Purity/Purification	Purified
Specificity	Recognizes STK25.
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 prior to immediate use. Further dilutions can be made in assay buffer. Caution: MaxLight490 conjugates are sensitive to light. For maximum recovery o product, centrifuge the original vial prior to removing the cap.
Immunogen	STK25 (AAH07852, 321aa-426aa) partial recombinant protein with GST tag. MW of the GST tag alone is 26kD.
Immunogen Sequence	FPPTIRPSPHSKLHKGTALHSSQKPAEPVKRQPRSQCLSTLVRPVFGELKEKHKQSGGSVGALEELENAFSLAEESCPGISDKLMVHLVERVQRFSHNRN
Conjugate	MaxLight490
Product Categories/Family for anti-STK25 antibody	Antibodies; Protein Kinases
Applications Tested/Suitable for anti-STK25 antibody	FLISA, Immunoprecipitation (IP), Western Blot (WB)
Application Notes for anti-STK25 antibody	Applications are based on unconjugated antibody.
Related Product Information for anti-STK25 antibody	MBS6208778 is an antibody targeting STK25. Also known as STK25 (Serine/Threonine Kinase 25 (STE20 Homolog, yeast), DKFZp686J1430, SOK1, (MaxLight 490). Host: Mouse. Mouse monoclonal antibody raised against a partial recombinant STK25.
Other Notes	Small volumes of anti-STK25 antibody vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If neces 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 add dry ice fee may apply.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for STK25. It may not necessarily be applicable to this product.

NCBI GI #	14043797
NCBI Accession #	AAH07852
NCBI Official Full Name	Serine/threonine kinase 25 (STE20 homolog, yeast)
Protein Family	Serine/threonine-protein kinase
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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Online datasheet: https://www.mybiosource.com/monoclonal-antibody/stk25/6208778