KLHL6 Antibody (C-Term) Blocking Peptide

PRODUCT OVERVIEW

Product Name	KLHL6, Blocking Peptide
Full Product Name	KLHL6 Antibody (C-term) Blocking peptide
Product Gene Name	KLHL6 blocking peptide
Product Synonym Names	Kelch-like protein 6; KLHL6
Form/Format	Synthetic peptide was lyophilized with 100% acetonitrile and is supplied as a powder. Reconstitute with 0.1 ml DI water for a final concentration of 1 mg/ml.
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 6 months. For long term storage store at -20 degree C.
Antibody/Peptide Pairs	KLHL6 peptide (MBS9225785) is used for blocking the activity of KLHL6 antibody (MBS9210936)
Molecular Weight	70,359 Da
OMIM	614214
Tissue Location	Found in germinal center B-cells.
Related Product Information for KLHL6 blocking peptide	Involved in B-lymphocyte antigen receptor signaling and germinal center formation.
Other Notes	Small volumes of KLHL6 blocking peptide 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.
Searchable Terms for KLHL6 purchase	MBS9225785 is a blocking peptide targeting KLHL6. Also known as KLHL6 Antibody (C-term) Blocking peptide.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for KLHL6. It may not necessarily be applicable to this product.

NCBI GI #	109150407
NCBI GeneID	89857
NCBI Accession #	NP_569713.2
UniProt Primary Accession #	Q8WZ60
UniProt Secondary Accession #	Q8N5I1; Q8N892; B2RB31; D3DNS8
UniProt Related Accession #	Q8WZ60
GenBank Nucleotide #	NM_130446.2
NCBI Official Full Name	kelch-like protein 6
NCBI Official Synonym Full Names	kelch like family member 6
NCBI Official Symbol	KLHL6
UniProt Protein Name	Kelch-like protein 6
Protein Family	Kelch-like protein
UniProt Gene Name	KLHL6
UniProt Entry Name	KLHL6_HUMAN

NCBI Protein Information	kelch-like protein 6
UniProt Comments for KLHL6	KLHL6: Involved in B-lymphocyte antigen receptor signaling and germinal center formation. Chromosomal Location of Human Ortholog: 3q27.3 Molecular Function: protein binding
Research Articles on KLHL6	**1.** characterization of two genes expressed in centroblasts of human tonsils: deltex (Drosophila) homolog 1 (DTX1), which is related to the Notch pathway and a new Kelch-like protein, KLHL6
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