HLA-A Peptide - N-Terminal Region Blocking Peptide

PRODUCT OVERVIEW

Product Name	HLA-A, Blocking Peptide
Full Product Name	HLA-A Peptide - N-terminal region
Product Gene Name	HLA-A blocking peptide
Sequence	Synthetic peptide located within the following region: SDAASQRMEP RAPWIEQEGP EYWDQETRNV KAQSQTDRVD LGTLRGYYNQ
Species Reactivity	Human
Form/Format	Lyophilized powder
Preparation and Storage	Add 100ul of sterile PBS. Final peptide concentration is 1 mg/ml in PBS. For longer periods of storage, store at -20 degree C. Avoid repeat freeze-thaw cycles.
Antibody/Peptide Pairs	HLA-A peptide (MBS3240727) is used for blocking the activity of HLA-A antibody (MBS3215824)
Molecular Weight	24kDa
Product Categories/Family for HLA-A blocking peptide	Peptide
Applications Tested/Suitable for HLA-A blocking peptide	Western Blot (WB)
Related Product Information for HLA-A blocking peptide	This is a synthetic peptide designed for use in combination with anti-HLA-A Antibody, made Target Description: The function of this protein remains unknown.
Other Notes	Small volumes of HLA-A 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 HLA-A purchase	MBS3240727 is a blocking peptide targeting HLA-A. Also known as HLA-A Peptide - N-terminal region. Reactive in Human.

ADDITIONAL DETAILS

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

UniProt Primary Accession #	Q1XG28
NCBI Official Full Name	Protein
Protein Family	HLA class I histocompatibility antigen
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