

CD45 Blocking Peptide for STJ505938 peptide (STJ505724)

STJ505724

GENERAL INFORMATION

Product Type	Biomolecules
Short Description	CD45 Blocking Peptide for STJ505938 is synthetically produced from the 1100-1150 sequence and is suitable for use in western blot applications.
Applications	Immunodepletion/Immunocompetition
Host/Source	
Reactivity	

PRODUCT PROPERTIES

Clonality	
Clone ID	
Concentration	
Conjugation	
Purification	
Dilution Range	
Formulation	Liquid form at 2.5mg/ml concentration in PBS. Up to 5% DMSO can be added. Orders with >1mg can be supplied in lyophilized powder form, or in buffer of choice.
Isotype	
Storage	Store at -20°C for long term storage. Avoid freeze-thaw cycles.
Instruction	

TARGET INFORMATION

Gene ID	5788
Gene Symbol	PTPRC
Uniprot ID	PTPRC_HUMAN
Immunogen	Synthetic peptide taken within amino acid region 1100-1150 on human Receptor-type tyrosine-protein phosphatase C.
Immunogen Region	1100-1150
Specificity	This blocking peptide is recommended for use in combination with CD45 antibody, STJ505938
Immunogen Sequence	