

CD47 Blocking Peptide for STJ500475 peptide (STJ505450)

STJ505450

GENERAL INFORMATION

Product Type	Biomolecules
Short Description	CD47 Blocking Peptide for STJ500475 is synthetically produced from the 100-150 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	961
Gene Symbol	CD47
Uniprot ID	CD47_HUMAN
Immunogen	Synthetic peptide taken within amino acid region 100-150 on human CD47 protein.
Immunogen Region	100-150
Specificity	This blocking peptide is recommended for use in combination with CD47 antibody, STJ500475
Immunogen Sequence	