

CD19 Blocking Peptide peptide (STJ503791)

STJ503791

GENERAL INFORMATION

Product Type	Biomolecules
Short Description	CD19 Blocking Peptide is synthetically produced from the 228-242 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	930
Gene Symbol	CD19
Uniprot ID	CD19_HUMAN
Immunogen	Synthetic peptide within Human CD19 amino acid region 228-242. The selected peptide was post-synthetically modified to achieve highest antigenicity before coupling to carrier protein using hetero bifunctional cross linker. Sequence: LELKDDRPARDMWVM
Immunogen Region	228-242
Specificity	
Immunogen Sequence	