

## CD4 Blocking Peptide for STJ500471 peptide (STJ503834) STJ503834

## **GENERAL INFORMATION**

Product Type Biomolecules

Short CD4 Blocking Peptide for STJ500471 is synthetically produced from the 270-320 sequence and is suitable for use in western blot Description 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 Instruction

Storage Store at-20°C for long term storage. Avoid freeze-thaw cycles.

## **TARGET INFORMATION**

Gene ID 920 Gene Symbol CD4 Uniprot ID CD4\_HUMAN Immunogen 270-320 Region Immunogen Sequence

Immunogen Synthetic peptide taken within amino acid region 270-320 on human CD4 protein. Specificity This blocking peptide is recommended for use in combination with CD4 antibody, STJ500471

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081