

CD45 Blocking Peptide for STJ505938 peptide (STJ505724) STJ505724

GENERAL INFORMATION

Product Type Biomolecules

Short CD45 Blocking Peptide for STJ505938 is synthetically produced from the 1100-1150 sequence and is suitable for use in western Description 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 Instruction

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

TARGET INFORMATION

Gene ID 5788 Gene Symbol PTPRC

Immunogen 1100-1150 Region Immunogen Sequence

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

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