

CXCR2 Blocking Peptide for STJ500650 peptide (STJ503881) STJ503881

GENERAL INFORMATION

Product Type Biomolecules

Short CXCR2 Blocking Peptide for STJ500650 is synthetically produced from the 18-39 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 Storage Store at-20°C for long term storage. Avoid freeze-thaw cycles. Instruction

TARGET INFORMATION

Gene ID 3579 Gene Symbol CXCR2

Uniprot ID CXCR2_HUMAN Immunogen 18-39 Region Immunogen Sequence

Immunogen Synthetic peptide: EDLSNYSYSSTLPPFLLDAAPC Corresponding to amino acids 18-39 of Human CXCR2. Specificity This blocking peptide is recommended for use in combination with CXCR2 antibody, STJ500650

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