

## ASIC2 Blocking Peptide for STJ500176 peptide (STJ505573) STJ505573

## **GENERAL INFORMATION**

## Product Type Biomolecules

Short ASIC2 Blocking Peptide for STJ500176 is synthetically produced from the 450-512 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 Storage Store at-20°C for long term storage. Avoid freeze-thaw cycles. Instruction

**TARGET INFORMATION** 

## Gene ID 40

Gene Symbol ASIC2 Uniprot ID ASIC2\_HUMAN Immunogen 450-512 Region Immunogen Sequence

Immunogen Synthetic peptide taken within amino acid region 450-512 on human Acid-sensing ion channel 2 protein. Specificity This blocking peptide is recommended for use in combination with ASIC2 antibody, STJ500176

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