

Calretinin Blocking Peptide peptide (STJ503768) STJ503768

GENERAL INFORMATION

Product Type Biomolecules Description Host/Source Reactivity

Short Calretinin Blocking Peptide is synthetically produced from the 220-271 sequence and is suitable for use in western blot applications. Applications Immunodepletion/Immunocompetition

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

Isotype Instruction

powder form, or in buffer of choice. Storage Store at-20°C for long term storage. Avoid freeze-thaw cycles.

TARGET INFORMATION

Gene ID 794 Gene Symbol CALB2 Uniprot ID CALB2 HUMAN

Immunogen 220-271 Region Specificity Immunogen Sequence

Immunogen Synthetic peptide within amino acid region 220-271. Conjugated to Keyhole Limpet Haemocyanin (KLH). Peptide was covalently modified. Sequence: L DALLKDLYEK NKKEMNIQQL TNYRKSVMSL AEGKLYRKD LEIVLCSEPP M

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