

Aquaporin 6 Blocking Peptide peptide (STJ503666) STJ503666

GENERAL INFORMATION

Product Type Biomolecules

Short Aquaporin 6 Blocking Peptide is synthetically produced from the 220-270 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 29170

Gene Symbol Aqp6 Immunogen 220-270 Region Specificity Immunogen Sequence

Uniprot ID AQP6_RAT Immunogen Synthetic peptide taken within amino acid region 220-270 on rat Aquaporin 6 protein.

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