

## Anti-ABCA4 antibody (1336-49) (STJ71853) STJ71853

## **GENERAL INFORMATION**

Description Applications Pep-ELISA Host/Source Goat Reactivity Human

Product Type Primary antibodies Short Goat polyclonal antibody anti-ABCA4 (1336-49) is suitable for use in ELISA research applications.

## **PRODUCT PROPERTIES**

Clonality Polyclonal Clone ID Concentration 0.5 mg/mL Conjugation Unconjugated Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide. Dilution Range Peptide ELISA: antibody detection limit dilution 1:2000. WB: Not yet tested. At this stage we are dependent on researchers in the field for further characterization of this product. Therefore we cannot recommend an optimal concentration and the p Formulation 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. NA Isotype IgG Storage Store at-20°C on receipt and minimise freeze-thaw cycles. Instruction

## **TARGET INFORMATION**

Gene ID 24 Gene Symbol ABCA4 Immunogen Immunogen 1336-49 Region Sequence

Uniprot ID ABCA4\_HUMAN

Specificity Immunogen EPECPGPQLNTGTQ

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