

Anti-SORBS1/ponsin antibody (Internal) (STJ71125) STJ71125

GENERAL INFORMATION

Product Type Primary antibodies Description Applications Pep-ELISA/IHC Host/Source Goat

Short Goat polyclonal antibody anti-SORBS1/ponsin (Internal) is suitable for use in ELISA and Immunohistochemistry research applications. Reactivity Human/Mouse

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 | Peptide ELISA: antibody detection limit dilution 1:32000. |
| Range | WB: Preliminary experiments gave an approx 65kDa band in Human Adipose lysates after 0.3µg/ml antibody staining. Please note that currently we cannot find an explanation in the literature |
| Formulation | 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. NA |
| Isotype | IgG |
| Storage Instruction | Store at-20°C on receipt and minimise freeze-thaw cycles. |
| | |
| | |

TARGET INFORMATION

Gene ID 10580 Gene Symbol SORBS1 Immunogen Immunogen Internal Region

Uniprot ID SRBS1_HUMAN

Specificity This antibody is expected to recognise all reported isoforms (NP_006425.2 and NP_056200.1 and NP_001030126.1 and
 Immunogen
 SERNDWEPPDKKVD

Sequence

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