

## Anti-SORBS1/Ponsin antibody (C-Term) (STJ70187)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Goat polyclonal antibody anti-SORBS1/Ponsin (C-Term) is suitable for use in ELISA and Immunohistochemistry research

**Description** applications Applications Pep-ELISA/IHC Host/Source Goat

Reactivity Human/Mouse/Rat/Pig

## **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

**Dilution Range** Peptide ELISA: antibody detection limit dilution 1:16000.

WB: No signal obtained yet but low background observed in Human Heart and 293 lysates at up to  $2\mu g/ml$ .

IHC: Paraffin embedded Human Skeletal Muscle. Recommended concentration:  $2.5 \mu g/ml$ 

 $\textbf{Formulation} \quad 0.5 \text{ mg/ml in Tris saline, } 0.02\% \text{ sodium azide, pH7.3 with } 0.5\% \text{ bovine serum albumin. NA}$ 

**Isotype** IgG

Storage Store at-20°C on receipt and minimise freeze-thaw cycles.

Instruction

## **TARGET INFORMATION**

Gene ID 10580

Gene Symbol SORBS1

Immunogen Immunogen C-Term

Uniprot ID SRBS1\_HUMAN

Region

Specificity This antibody is expected to recognize all seven reported isoforms (NP\_006425.2, NP\_056200.1, NP\_001030126.1, NP\_001030127.1,

NP\_001030128.1, NP\_079267.1 and NP\_001030129.1).

Immunogen GTFPGNYVKPLYL

Sequence

