

## Anti-BIN1 antibody (Internal) (STJ71638) STJ71638

**GENERAL INFORMATION** 

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

Short Goat polyclonal antibody anti-BIN1 (Internal) is suitable for use in ELISA research applications. Reactivity Human, Mouse, Rat, Dog, Pig, Cow

## **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 ELISA-antibody detection limit dilution 1:1000. Range Formulation 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. Isotype IgG Store at-20 on receipt and minimise freeze-thaw cycles. Instruction

## **TARGET INFORMATION**

Gene ID 274 Gene Symbol BIN1 Uniprot ID BIN1\_HUMAN Immunogen Immunogen Internal Region Specificity This antibody is expected to recognise all ten reported isoforms (NP\_647593.1, NP\_647594.1, NP\_647595.1, NP\_647596.1, NP\_647597.1, NP\_647598.1, NP\_647599.1, NP\_004296.1, NP\_647600.1, NP\_647601.1). Immunogen SDNAPAKGNKSPS Sequence 250kDa 150kDa 100kDa 75kDa 50kDa 37kDa 25kDa 20kDa 15kDa STJ71638 (0. 1µg/ml) staining of Human Skeleta Muscle lysate (35µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence

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