

## Anti-NIPA1 antibody (111-160) (STJ192600) STJ192600

## **GENERAL INFORMATION**

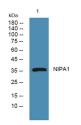
Product Type Primary antibodies Short Description Rabbit polyclonal antibody anti-Magnesium Transporter Nipa1 (111-160) is suitable for use in Western Blot and ELISA research applications. Applications WB, ELISA Host/Source Rabbit Reactivity Human, Mouse

## **PRODUCT PROPERTIES**

Clonality Polyclonal Clone ID Concentration 1 mg/mL Conjugation Unconjugated Purification The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography. Dilution Range WB 1:500-2000 FLISA 1:5000-20000 Formulation PBS, 50% Glycerol and 0.02% Sodium Azide. Isotype IgG Storage Instruction Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

## **TARGET INFORMATION**

Gene ID 123606 Gene Symbol NIPA1 Uniprot ID NIPA1\_HUMAN Immunogen Synthesized peptide derived from human protein at aa range 111-160 Immunogen 111-160 Region Specificity NIPA1 polyclonal antibody (Magnesium Transporter Nipa1) binds to endogenous Magnesium Transporter Nipa1 at the amino acid region 111-160. Immunogen Sequence



Western blot analysis of lysates from PC12 cells primary antibody was diluted at 1:1000, 4°C over night

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