

Anti-SYT16 antibody (200-280 Internal) (STJ95854) STJ95854

GENERAL INFORMATION

Product Type Primary antibodies Short Description Rabbit polyclonal antibody anti-Synaptotagmin-16 (200-280 Internal) is suitable for use in Western Blot and ELISA research applications. Applications WB, ELISA Host/Source Rabbit Reactivity Human, Rat, 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 1:500-1:2000 FLISA 1:40000 Formulation PBS, 50% Glycerol, 0.5% BSA 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 83851 Gene Symbol SYT16 Uniprot ID SYT16_HUMAN Immunogen The antiserum was produced against synthesized peptide derived from human SYT16 at amino acid range 231-280 Immunogen Region 200-280 Internal Specificity SYT16 polyclonal antibody (Synaptotagmin-16) binds to endogenous Synaptotagmin-16 at the amino acid region 200-280 Internal. Immunogen Sequence (kD) --250 --150 --100 117-85---75 SYT16 SYT16 -50 48 -37 34---25 -20 26 -15 19-(kd)

Western blot analysis of the lysates from HepG2 cells using SYT16 antibody. Western blot analysis of SYT16 Antibody. The lane on the right is blocked with the SYT16 peptide.

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