

Anti-NPC1 antibody (STJ195696) STJ195696

GENERAL INFORMATION

Product Type Primary antibodies Short Description Rabbit polyclonal antibody anti-Npc Intracellular Cholesterol Transporter 1 is suitable for use in Western Blot research applications. Applications WB

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 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 4864 Gene Symbol NPC1 Uniprot ID NPC1_HUMAN Immunogen Synthesized peptide derived from human NPC1 Immunogen Region Specificity NPC1 polyclonal antibody (Npc Intracellular Cholesterol Transporter 1) binds to endogenous Npc Intracellular Cholesterol Transporter 1. Immunogen Sequence 1 kDa 180 --140 --100 --75 --60 --45 --NPC1

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

35 --25 --15 --10 ---

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