

Anti-PITPNM/PITPNM1 antibody (C-Term) (STJ70529) STJ70529

GENERAL INFORMATION

Product Type Primary antibodies Short Description Goat polyclonal antibody anti-PITPNM/PITPNM1 (C-Term) is suitable for use in ELISA and Western Blot research applications. Applications Pep-ELISA, WB Host/Source Goat Reactivity Human, Mouse, Dog, Cow

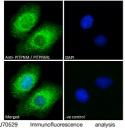
PRODUCT PROPERTIES

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 Range IF-Strong expression of the protein seen in the cytoplasm and endoplasmic reticulum of A549 cells. 10µg/ml ELISA-antibody detection limit dilution 1:8000. Formulation 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. Isotype IgG Storage Instruction Store at-20 on receipt and minimise freeze-thaw cycles.

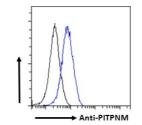
TARGET INFORMATION

Gene ID 9600 Gene Symbol PITPNM1 Uniprot ID PITM1_HUMAN Immunogen Immunogen Region C-Term Specificity This antibody is expected to recognise both reported isoforms. Immunogen KARSISLKLDSEE Sequence

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mmunofluorescence analysis of de fixed A549 cells, permeabilized with b. Primary incubation 11tr (10ug/m) lexa Fluor 488 secondary antibody wing cytoplasmic and Endoplasmic ing. The nuclear stain is DAPI (blue), oi: Unimmunized goat 1gG (10ug/m) Jexa Fluor 488 secondary antibody



Flow cytometric analysi ehyde fixed A549 cells (blue ad with 0. 5% Triton. Primary incuba parafe perme (10ug antibo

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