

Anti-XPNPEP1 antibody (C-Term) (STJ71935) STJ71935

GENERAL INFORMATION

Product Type Primary antibodies Short Description Goat polyclonal antibody anti-XPNPEP1 (C-Term) is suitable for use in ELISA and Western Blot research applications. Applications Pep-ELISA, WB Host/Source Goat Reactivity Human, Mouse, Rat, Cow, Pig, Dog

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 IHC-5µg/ml ELISA-antibody detection limit dilution 1:32000. 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 75 Gene Symbol XF Uniprot ID XF Immunogen Immunogen Region C- Specificity Tr Immunogen LII Sequence	NPEP1 PP1_HUMAN Term is antibody is expected to recognize isoform 1	and 2 (NP_065116.2; NP_001161076.1).
250kDa 150kDa 100kDa 75kDa 50kDa 37kDa 25kDa	250kDa A B 150KDa 100kDa 75kDa 50kDa 37kDa	250kDa 150kDa 100kDa 75kDa 50kDa 37kDa
20kDa 15kDa 3TJ71935 (0. 3µg/m) staining of Human Pancree	25kDa 20kDa 15kDa s STJ71935 (0. 1µu/m) staining of Mouse (A) and Rat (B)	25kDa 20kDa 15kDa STJ71935 (0. 1µg/mi) staining of Pig Pancreas lysate
ysate (35µg protein in RIPA buffer). Detected b shemiluminescence.	 Si J 1955 (0.) µQ/mi starting of wouse (A) and hat (b) y Small Intestine lysates (35µg protein in RIPA buffer). Detected by chemiluminescence. 	(35μg protein in RIPA buffer). 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