

Anti-PXMP4 antibody (10-90 N-Term) (STJ95167)

STJ95167

GENERAL INFORMATION

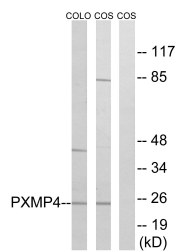
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Peroxisomal Membrane Protein 4 (10-90 N-Term) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications.
Applications	WB, IHC-P, IF-P, ELISA
Host/Source	Rabbit
Reactivity	Human, Monkey

PRODUCT PROPERTIES

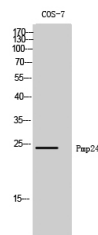
Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution Range	WB 1:500-1:2000 IHC 1:100-1:300 ELISA 1:20000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
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	11264
Gene Symbol	PXMP4
Uniprot ID	PXMP4_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from human PXMP4 at amino acid range 15-64
Immunogen Region	10-90 N-Term
Specificity	PXMP4 polyclonal antibody (Peroxisomal Membrane Protein 4) binds to endogenous Peroxisomal Membrane Protein 4 at the amino acid region 10-90 N-Term.
Immunogen Sequence	



Western blot analysis of lysates from COS7 and COLO cells, using PXMP4 Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of COS-7 cells using Pmp24 Polyclonal Antibody

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