

Anti-Pxmp2 antibody



Description Rabbit polyclonal to Pxmp2.

Model STJ95275

Host Rabbit

Reactivity Human

Applications ELISA, IHC

Immunogen Synthesized peptide derived from human Pxmp2

Immunogen Region 10-90 aa, Internal

Gene ID <u>5827</u>

Gene Symbol PXMP2

Dilution range IHC 1:100-1:300ELISA 1:20000

Specificity Pxmp2 Polyclonal Antibody detects endogenous levels of Pxmp2 protein.

Purification The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Note For Research Use Only (RUO).

Protein Name Peroxisomal membrane protein 2 22 kDa peroxisomal membrane protein

Molecular Weight 22.253 kDa

Clonality Polyclonal

Conjugation Unconjugated

Isotype IgG

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Concentration 1 mg/ml

Storage Instruction Store at -20°C, and avoid repeat freeze-thaw cycles.

Database Links <u>HGNC:9716OMIM:617399</u>

Alternative Names Peroxisomal membrane protein 2 22 kDa peroxisomal membrane protein

Function Seems to be involved in pore-forming activity and may contribute to the

unspecific permeability of the peroxisomal membrane.

Cellular Localization Peroxisome membrane. Multi-pass membrane protein.

St John's Laboratory Ltd

F +44 (0)207 681 2580

T+44 (0)208 223 3081

W http://www.stjohnslabs.com/ E info@stjohnslabs.com