

Product Name: Pxmp2 Rabbit Polyclonal Antibody**Catalog #: APRab16709**

For research use only.

Summary

Description	Rabbit polyclonal Antibody
Host	Rabbit
Application	IHC, ICC/IF, ELISA
Reactivity	Human, Rat, Mouse
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Polyclonal
Form	Liquid
Concentration	1mg/ml
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% New type preservative N.
Purification	Affinity purification

Application

Dilution Ratio IHC 1:100-1:300, ICC/IF 1:50-1:200, ELISA 1:10000-1:20000

Molecular Weight

Antigen Information

Gene Name	PXMP2
Alternative Names	PXMP2; PMP22; Peroxisomal membrane protein 2; 22 kDa peroxisomal membrane protein
Gene ID	5827.0
SwissProt ID	Q9NR77
Immunogen	The antiserum was produced against synthesized peptide derived from human PXMP2. AA range:38-87

Background

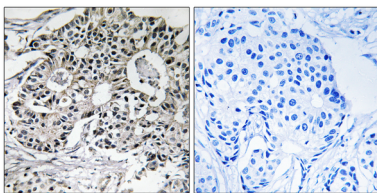
function: Seems to be involved in pore-forming activity and may contribute to the unspecific permeability of the peroxisomal

membrane.,similarity:Belongs to the peroxisomal membrane protein PXMP2/4 family.,subunit:Interacts with PEX19 and SIVA1.,function:Seems to be involved in pore-forming activity and may contribute to the unspecific permeability of the peroxisomal membrane.,similarity:Belongs to the peroxisomal membrane protein PXMP2/4 family.,subunit:Interacts with PEX19 and SIVA1.,

Research Area

Tags & Cell Markers; Subcellular Markers; Organelles; Peroxisome

Image Data



Immunohistochemistry analysis of paraffin-embedded human breast carcinoma, using PXMP2 Antibody. The picture on the right is blocked with the synthesized peptide.