

PXMP2 Antibody

Catalog No: #34891

Package Size: #34891-1 50ul #34891-2 100ul

Orders: order@signalwayantibody.comSupport: tech@signalwayantibody.com

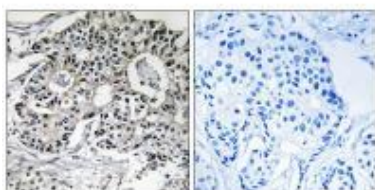
Description

Product Name	PXMP2 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Applications	IHC
Species Reactivity	Hu
Specificity	The antibody detects endogenous levels of total PXMP2 protein.
Immunogen Type	Peptide
Immunogen Description	Synthesized peptide derived from internal of human PXMP2.
Target Name	PXMP2
Other Names	Peroxisomal membrane protein 2; 22 kDa peroxisomal membrane protein;
Accession No.	Swiss-Prot: Q9NR77NCBI Gene ID: 5827
Uniprot	Q9NR77
GeneID	5827;
SDS-PAGE MW	22kd
Concentration	1.0mg/ml
Formulation	Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at -20°C

Application Details

Immunohistochemistry: 1:50~1:100

Images



Immunohistochemistry analysis of paraffin-embedded human breast carcinoma tissue using PXMP2 antibody #34891.

Background

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

Brosius U., J. Biol. Chem. 277:774-784(2002).

The MGC Project Team; Genome Res. 14:2121-2127(2004).

Sacksteder K.A., J. Cell Biol. 148:931-944(2000).

Note: This product is for in vitro research use only