

anti-Human PXMP3 Antibody | anti-PXMP3 antibody

PXMP3 Antibody

CATALOG # AAA109588	REACTIVITY Human	APPLICATIONS ELISA, Immunohistochemistry, Western Blot
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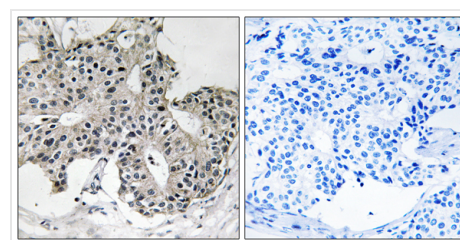
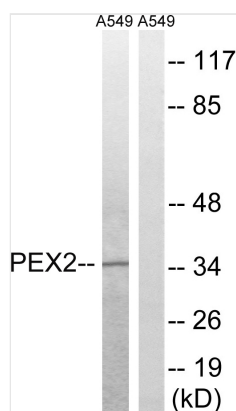
PRODUCT SYNONYMS

PXMP3; PXMP3 Antibody; Peroxisome assembly factor 1; PAF-1; Peroxin-2; Peroxisomal membrane protein 3; 35 kDa peroxisomal membrane protein; RING finger protein 72; PAF1; PEX2; PMP3; PMP35; RNF72; anti-PXMP3 antibody

PRODUCT SPECIFICATIONS

Reactivity	Human
Specificity	PXMP3 antibody detects endogenous levels of total PXMP3 protein.
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	In phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Length	305
Applicable Applications for anti-PXMP3 antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	The antiserum was produced against synthesized peptide derived from N-terminal of human PXMP3.
Preparation and Storage	Store at -20 degree C for 1 year.

IMAGES



Application Data
Peptide+

IHC (Immunohistochemistry)

Immunohistochemistry analysis of paraffin-embedded human breast carcinoma tissue using PXMP3 antibody. Western blot analysis of extracts from A549 cells, using PXMP3 antibody.

ADDITIONAL INFORMATION

Product Categories/Family for anti-PXMP3 antibody	Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biologys; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells
References	Shimozawa N., Science 255:1132-1134(1992). Biermanns M., Biochem. Biophys. Res. Commun. 273:985-990(2000). Patarca R., FEBS Lett. 312:1-2(1992).

NCBI AND UNIPROT INFORMATION

NCBI GI #	4506343
NCBI GeneID	5828
NCBI Accession #	NP_000309.1
NCBI GenBank Nucleotide #	NM_000318.2
UniProt Accession #	P28328; Q567S6; Q9BW41
Molecular Weight	34,843 Da
NCBI Official Full Name	peroxisome biogenesis factor 2
NCBI Official Synonym Full Names	peroxisomal biogenesis factor 2
NCBI Official Symbol	PEX2
NCBI Official Synonym Symbols	PAF1; PMP3; ZWS3; PBD5A; PBD5B; PMP35; PXMP3; RNF72
NCBI Protein Information	peroxisome biogenesis factor 2
UniProt Protein Name	Peroxisome biogenesis factor 2
UniProt Gene Name	PEX2
UniProt Synonym Gene Names	PAF1; PMP3; PMP35; PXMP3; RNF72; PAF-1

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/human-antibody/pxmp3/109588>