

Rabbit PPAN Polyclonal Antibody | anti-PPAN antibody

PPAN Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA323280	Rabbit	Human, Mouse, Rat	Immunohistochemistry, Western Blot

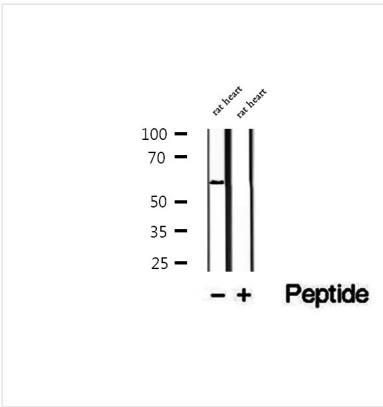
PRODUCT SYNONYMS

PPAN; Polyclonal Antibody; PPAN Antibody; Brix domain containing protein 3; Brix domain-containing protein 3; BXDC3; Homolog of S. cerevisiae SSF1; Peter pan homolog (Drosophila); Peter Pan homolog; Second step splicing factor 1; SSF 1; SSF; Ssf-1; SSF1; SSF1_HUMAN; SSF2; Suppressor of sterile four 1; Suppressor of SWI4 1 homolog; anti-PPAN antibody

PRODUCT SPECIFICATIONS

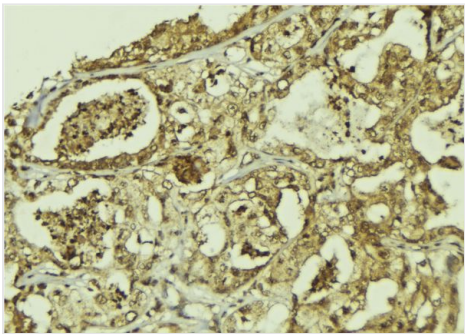
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Specificity	PPAN antibody detects endogenous levels of PPAN.
Purity/Purification	The antiserum was purified by peptide affinity chromatography using SulfoLink Coupling Resin.
Form/Format	Liquid Phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1mg/ml (varies by lot)
Sequence Length	794
Applicable Applications for anti-PPAN antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	A synthesized peptide derived from human PPAN.
Subcellular Location	Nucleus > Nucleolus.
Tissue Specificity	Widely expressed.
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Stable for 12 months from date of receipt.

IMAGES



WB (Western Blot)

Western blot analysis of extracts of rat heart tissue, using PPAN antibody.



IHC (Immunohistochemistry)

AAA323280 at 1/100 staining Human breast cancer tissue by IHC-P. The sample was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed. The sample was then blocked and incubated with the antibody for 1.5 hours at 22 degree C. An HRP conjugated goat anti-rabbit antibody was used as the secondary.

ADDITIONAL INFORMATION

Related Product Information for anti-PPAN antibody	Function: May have a role in cell growth.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	99028871
NCBI GeneID	692312
NCBI Accession #	NP_001035754.1
NCBI GenBank Nucleotide #	NM_001040664.2
UniProt Accession #	Q9NQ55; Q9BW97; Q9H170; C9J3F9
Molecular Weight	Observed: 55-58 kDa Predicted: 54 kDa
NCBI Official Full Name	PPAN-P2RY11 protein isoform 1
NCBI Official Synonym Full Names	PPAN-P2RY11 readthrough
NCBI Official Symbol	PPAN-P2RY11
NCBI Official Synonym Symbols	PPAN; SSF1; BXDC3; P2Y11; Ssf-1; P2RY11
NCBI Protein Information	PPAN-P2RY11 protein
UniProt Protein Name	Suppressor of SWI4 1 homolog
UniProt Gene Name	PPAN
UniProt Synonym Gene Names	BXDC3; SSF1; Ssf-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.