



## PANX1 mouse mAb

Catalog No	BYmab-17273
Isotype	IgG
Reactivity	Human, Mouse,Rat
Applications	WB
Gene Name	PANX1 MRS1 UNQ2529/PRO6028
Protein Name	Pannexin-1
Immunogen	Synthesized peptide derived from human C-ternal PANX1
Specificity	This antibody detects endogenous levels of PANX1 at Human, Mouse,Rat
Formulation	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
Source	Mouse,Monoclonal
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	Pannexin-1
Observed Band	47kD
Cell Pathway	Cell membrane ; Multi-pass membrane protein . Cell junction, gap junction . Endoplasmic reticulum membrane ; Multi-pass membrane protein .
Tissue Specificity	Widely expressed (PubMed:30918116). Highest expression is observed in
Tissue Specificity Function	Widely expressed (PubMed:30918116). Highest expression is observed in oocytes and brain (PubMed:30918116). Detected at very low levels in sperm cells
	Widely expressed (PubMed:30918116). Highest expression is observed in oocytes and brain (PubMed:30918116). Detected at very low levels in sperm cells (PubMed:30918116).  Structural component of the gap junctions and the hemichannels involved in the ATP release and nucleotide permeation. May play a role as a Ca(2+)-leak

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**Usage suggestions** 

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

## **Products Images**

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