



PIGZ mouse mAb

Catalog No	BYmab-11141
Isotype	IgG
Reactivity	Human; Mouse
Applications	WB
Gene Name	PIGZ SMP3
Protein Name	PIGZ
Immunogen	Synthesized peptide derived from human PIGZ AA range: 251-301
Specificity	This antibody detects endogenous levels of PIGZ at Human/Mouse
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
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	
Synonyms Observed Band	
	Endoplasmic reticulum membrane ; Multi-pass membrane protein .
Observed Band	Endoplasmic reticulum membrane ; Multi-pass membrane protein . Widely expressed at low level, with highest level in brain and colon.
Observed Band Cell Pathway	Widely expressed at low level, with highest level in brain and colon. caution:It is uncertain whether Met-1 or Met-32 is the initiator.,function:Mannosyltransferase involved in glycosylphosphatidylinositol-anchor biosynthesis. Transfers a fourth mannose to some trimannosyl-GPIs during GPI precursor assembly. The presence of a fourth mannose in GPI is facultative and only scarcely detected, suggesting that it only exists in some tissues.,pathway:Glycolipid biosynthesis; glycosylphosphatidylinositol-anchor biosynthesis.,similarity:Belongs to the
Observed Band Cell Pathway Tissue Specificity	Widely expressed at low level, with highest level in brain and colon. caution:It is uncertain whether Met-1 or Met-32 is the initiator.,function:Mannosyltransferase involved in glycosylphosphatidylinositol-anchor biosynthesis. Transfers a fourth mannose to some trimannosyl-GPIs during GPI precursor assembly. The presence of a fourth mannose in GPI is facultative and only scarcely detected, suggesting that it only exists in some tissues.,pathway:Glycolipid biosynthesis; glycosylphosphatidylinositol-anchor biosynthesis.,similarity:Belongs to the glycosyltransferase 22 family. PIGZ subfamily.,tissue specificity:Widely expressed

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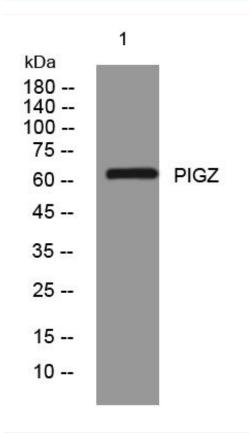


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	protein that is localized to the endoplasmic reticulum, and is involved in GPI anchor biosynthesis. As shown for the yeast homolog, which is a member of a family of dolichol-phosphate-mannose (Dol-P-Man)-dependent mannosyltransferases, this protein can also add a side-branching fourth mannose to GPI precursors during the assembly of GPI anchors. [provided by RefSeq, Jul 2008],
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images



Western Blot analysis of various cells using PIGZ mouse mAb

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