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DPM3 rabbit pAb

Catalog No	YP-Ab-08703
Isotype	lgG
Reactivity	Human; Mouse
Applications	IHC;IF
Gene Name	DPM3
Protein Name	DPM3
Immunogen	Synthesized peptide derived from human DPM3 AA range: 14-64
Specificity	This antibody detects endogenous levels of DPM3 at Human/Mouse
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Dilution	IHC-p 1: 50-200. IF 1:50-200
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	
Observed Band	
Cell Pathway	Endoplasmic reticulum membrane; Multi-pass membrane protein.
Tissue Specificity	
Function	function:Stabilizer subunit of the dolichol-phosphate-mannose synthase complex.,online information:GlycoGene database,similarity:Belongs to the DPM3 family.,subunit:Composed of three subunits; DPM1, DPM2 and DPM3. Associated with DPM1 via its C-terminal domain and with DPM2 via its N-terminal portion.,
Background	Dolichol-phosphate mannose (Dol-P-Man) serves as a donor of mannosyl residues on the lumenal side of the endoplasmic reticulum (ER). Lack of Dol-P-Man results in defective surface expression of GPI-anchored proteins. Dol-P-Man is synthesized from GDP-mannose and dolichol-phosphate on the cytosolic side of the ER by the enzyme dolichyl-phosphate mannosyltransferase. The protein encoded by this gene is a subunit of dolichyl-phosphate mannosyltransferase and acts as a stabilizer subunit of the dolichyl-phosphate mannosyltransferase complex. [provided by RefSeq, Jul 2008],



Avoid repeated freezing and thawing!

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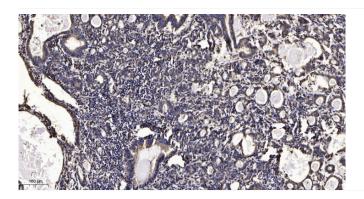


matters needing attention

Usage suggestions

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

Products Images



Immunohistochemical analysis of paraffin-embedded human Gastric adenocarcinoma. 1, Antibody was diluted at 1:200(4° overnight). 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 45min).