



# GP73/GOLPH2 mouse mAb

<b>Catalog No</b>	BYmab-17960
<b>Isotype</b>	IgG
<b>Reactivity</b>	Human;Mouse
<b>Applications</b>	WB
<b>Gene Name</b>	GOLM1 C9orf155 GOLPH2 PSEC0242 UNQ686/PRO1326
<b>Protein Name</b>	Golgi membrane protein 1 (Golgi membrane protein GP73) (Golgi phosphoprotein 2)
<b>Immunogen</b>	Synthesized peptide derived from human GP73/GOLPH2
<b>Specificity</b>	This antibody detects endogenous levels of GP73/GOLPH2 at Human, Mouse
<b>Formulation</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Source</b>	Monoclonal, Mouse,IgG
<b>Purification</b>	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Dilution</b>	WB 1:500-2000
<b>Concentration</b>	1 mg/ml
<b>Purity</b>	≥90%
<b>Storage Stability</b>	-20°C/1 year
<b>Synonyms</b>	
<b>Observed Band</b>	44kD
<b>Cell Pathway</b>	Golgi apparatus, cis-Golgi network membrane ; Single-pass type II membrane protein . Early Golgi. Cycles via the cell surface and endosomes upon luminal pH disruption.
<b>Tissue Specificity</b>	Widely expressed. Highly expressed in colon, prostate, trachea and stomach. Expressed at lower level in testis, muscle, lymphoid tissues, white blood cells and spleen. Predominantly expressed by cells of the epithelial lineage. Expressed at low level in normal liver. Expression significantly increases in virus (HBV, HCV) infected liver. Expression does not increase in liver disease due to non-viral causes (alcohol-induced liver disease, autoimmune hepatitis). Increased expression in hepatocytes appears to be a general feature of advanced liver disease. In liver tissue from patients with adult giant-cell hepatitis (GCH), it is strongly expressed in hepatocytes-derived syncytial giant cells. Constitutively expressed by biliary epithelial cells but not by hepatocytes.
<b>Function</b>	Unknown. Cellular response protein to viral infection.

**Nanjing BYabscience technology Co.,Ltd**



## Background

<b>matters needing attention</b>	Avoid repeated freezing and thawing!
<b>Usage suggestions</b>	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

## Products Images

Nanjing BYabscience technology Co.,Ltd

网址: [www.njbybio.com](http://www.njbybio.com)

官方热线: 025-5229-8998

监督电话: 15950492658