

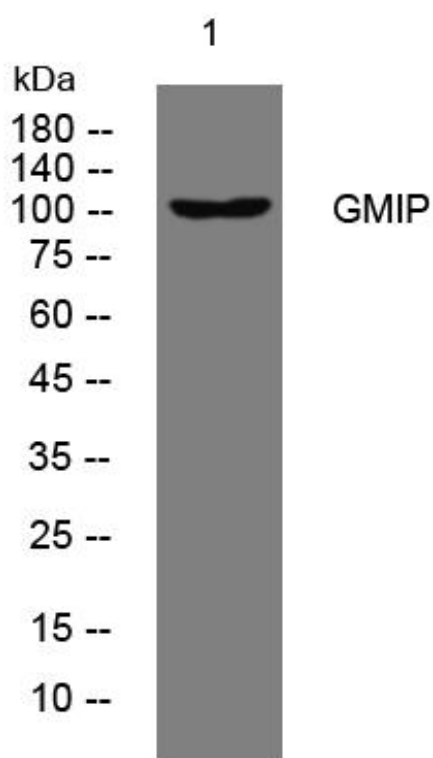


GMIP mouse mAb

Catalog No	YP-mAb-08167
Isotype	IgG
Reactivity	Human; Mouse
Applications	WB
Gene Name	GMIP
Protein Name	GMIP
Immunogen	Synthesized peptide derived from human GMIP AA range: 421-471
Specificity	This antibody detects endogenous levels of GMIP at Human/Mouse
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.282% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-1:2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	GEM-interacting protein (GMIP)
Observed Band	105kD
Cell Pathway	intracellular,cytosol,
Tissue Specificity	Brain,Leukemia,Platelet,
Function	function:Stimulates, in vitro and in vivo, the GTPase activity of RhoA.,similarity:Contains 1 phorbol-ester/DAG-type zinc finger.,similarity:Contains 1 Rho-GAP domain.,subunit:Interacts with GEM through its N-terminal.,
Background	This gene encodes a member of the ARHGAP family of Rho/Rac/Cdc42-like GTPase activating proteins. The encoded protein interacts with the Ras-related protein Gem through its N-terminal domain. Separately, it interacts with RhoA through a RhoGAP domain, and stimulates RhoA-dependent GTPase activity. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Jan 2014],
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 GMIP mouse mAb