



# GBRP mouse mAb

<b>Catalog No</b>	YP-mAb-09384
<b>Isotype</b>	IgG
<b>Reactivity</b>	Human;Mouse;Rat
<b>Applications</b>	WB
<b>Gene Name</b>	GABRP
<b>Protein Name</b>	Gamma-aminobutyric acid receptor subunit pi (GABA(A) receptor subunit pi)
<b>Immunogen</b>	Synthesized peptide derived from human GBRP AA range: 181-231
<b>Specificity</b>	This antibody detects endogenous levels of human GBRP
<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 serum by affinity-chromatography using specific immunogen.
<b>Dilution</b>	WB 1:1000-2000
<b>Concentration</b>	1 mg/ml
<b>Purity</b>	≥90%
<b>Storage Stability</b>	-20°C/1 year
<b>Calculated Molecular Weight</b>	48kD
<b>Observed Band</b>	
<b>Cell Pathway</b>	Cell junction, synapse, postsynaptic cell membrane; Multi-pass membrane protein. Cell membrane; Multi-pass membrane protein.
<b>Tissue Specificity</b>	Most abundant in the uterus, also expressed in lung, thymus and prostate.
<b>Function</b>	
<b>Background</b>	
<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