

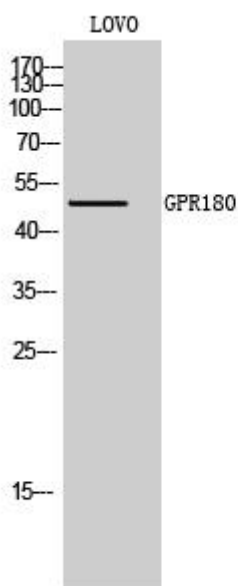


# GPR180 Monoclonal Antibody

<b>Catalog No</b>	YP-mAb-13324
<b>Isotype</b>	IgG
<b>Reactivity</b>	Human;Mouse
<b>Applications</b>	WB
<b>Gene Name</b>	GPR180
<b>Protein Name</b>	Integral membrane protein GPR180
<b>Immunogen</b>	The antiserum was produced against synthesized peptide derived from human GPR180. AA range:241-290
<b>Specificity</b>	GPR180 Monoclonal Antibody detects endogenous levels of GPR180 protein.
<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 1:500-1:2000
<b>Concentration</b>	1 mg/ml
<b>Purity</b>	≥90%
<b>Storage Stability</b>	-20°C/1 year
<b>Synonyms</b>	GPR180; ITR; Integral membrane protein GPR180; Intimal thickness-related receptor
<b>Observed Band</b>	50kD
<b>Cell Pathway</b>	Membrane ; Multi-pass membrane protein .
<b>Tissue Specificity</b>	Cerebellum,Cervix,Pancreas,
<b>Function</b>	
<b>Background</b>	This gene encodes a protein that is a member of the G protein-coupled receptor superfamily. This protein is produced predominantly in vascular smooth muscle cells and may play an important role in the regulation of vascular remodeling. [provided by RefSeq, Jul 2008],
<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



Western Blot analysis of various cells using GPR180 Monoclonal Antibody