

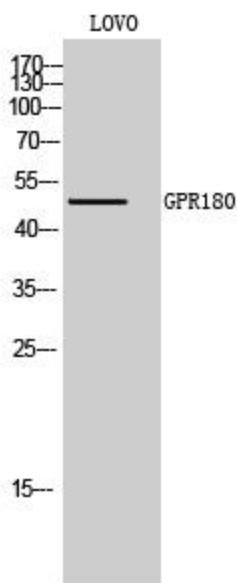


GPR180 Monoclonal Antibody

Catalog No	YP-mAb-13324
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	GPR180
Immunogen	The antiserum was produced against synthesized peptide derived from human GPR180. AA range:241-290
Specificity	GPR180 Monoclonal Antibody detects endogenous levels of GPR180 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% 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	Integral membrane protein GPR180;Intimal thickness-related receptor;ITR; GPR180
Observed Band	50kD
Calculated Molecular Weight	50kD
Cell Pathway	Membrane ; Multi-pass membrane protein .
Tissue Specificity	Cerebellum,Cervix,Pancreas,
Function	
Background	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],
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 GPR180 Monoclonal Antibody