

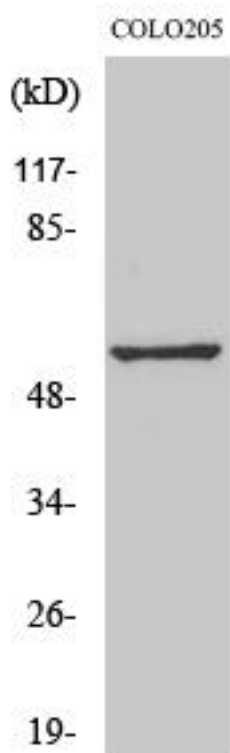


GPR176 Monoclonal Antibody

Catalog No	YP-mAb-13322
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	GPR176
Immunogen	The antiserum was produced against synthesized peptide derived from human GPR176. AA range:466-515
Specificity	GPR176 Monoclonal Antibody detects endogenous levels of GPR176 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	GPR176;Probable G-protein coupled receptor 176;HB-954
Observed Band	57kD
Calculated Molecular Weight	57kD
Cell Pathway	Cell membrane ; Multi-pass membrane protein .
Tissue Specificity	Fetal brain,Ovary,
Function	function:Orphan receptor.,similarity:Belongs to the G-protein coupled receptor 1 family.,
Background	Members of the G protein-coupled receptor family, such as GPR176, are cell surface receptors involved in responses to hormones, growth factors, and neurotransmitters (Hata et al., 1995 [PubMed 7893747]).[supplied by OMIM, 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 GPR176 Monoclonal Antibody