



MRGF Monoclonal Antibody

Catalog No	YP-mAb-13423
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	MRGPRF
Immunogen	The antiserum was produced against synthesized peptide derived from human MRGRF. AA range:271-320
Specificity	MRGF Monoclonal Antibody detects endogenous levels of MRGF 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	G protein coupled receptor 167;GPR167;MAS related GPR;member E;MRGE;MRGPRE;MRGF;MRGPRF;Mas-related G-protein coupled receptor member F; GPR140;GPR168;PSEC0142;Mas-related gene F protein;G-protein coupled receptor 140;G-protein coupled receptor 168
Observed Band	40kD
Calculated Molecular Weight	40kD
Cell Pathway	Cell membrane; Multi-pass membrane protein.
Tissue Specificity	Brain,Placenta,Uterus,Whole embryo,
Function	function:Orphan receptor. May bind to a neuropeptide and may regulate nociceptor function and/or development, including the sensation or modulation of pain.,similarity:Belongs to the G-protein coupled receptor 1 family., similarity:Belongs to the G-protein coupled receptor 1 family. Mas subfamily.,
Background	function:Orphan receptor. May bind to a neuropeptide and may regulate nociceptor function and/or development, including the sensation or modulation of pain.,similarity:Belongs to the G-protein coupled receptor 1 family., similarity:Belongs to the G-protein coupled receptor 1 family. Mas subfamily.,



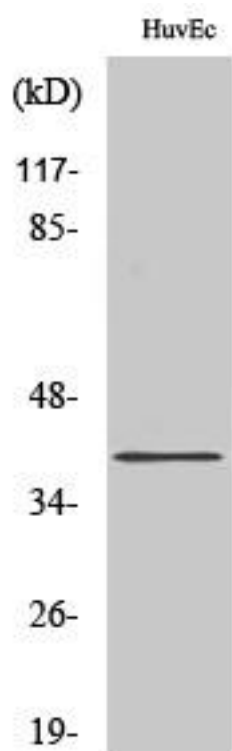
matters needing attention

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 MRGF Monoclonal Antibody