

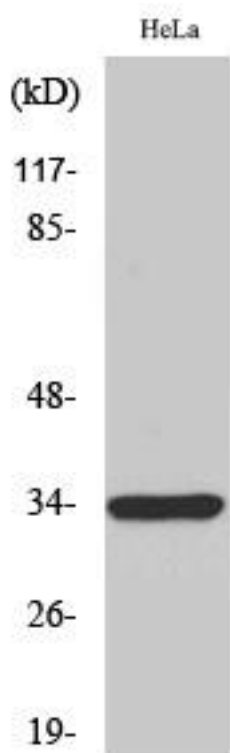


MRGE Monoclonal Antibody

Catalog No	YP-mAb-13422
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	MRGPRE
Immunogen	The antiserum was produced against synthesized peptide derived from human MRGRE. AA range:171-220
Specificity	MRGE Monoclonal Antibody detects endogenous levels of MRGE 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;Mas-related G-protein coupled receptor member E;G-protein coupled receptor 167
Observed Band	30kD
Calculated Molecular Weight	30kD
Cell Pathway	Cell membrane; Multi-pass membrane protein.
Tissue Specificity	
Function	function:Orphan receptor. May regulate nociceptor function and/or development, including the sensation or modulation of pain.,similarity:Belongs to the G-protein coupled receptor 1 family. Mas subfamily.,
Background	function:Orphan receptor. May regulate nociceptor function and/or development, including the sensation or modulation of pain.,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 MRGE Monoclonal Antibody