

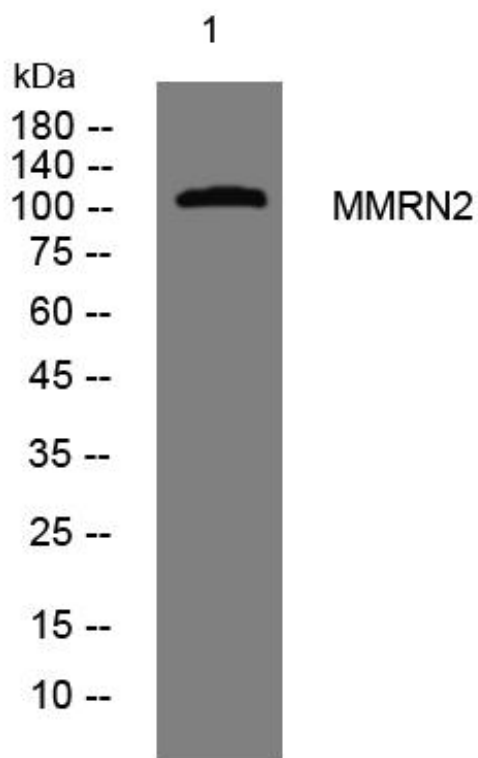


MMRN2 mouse mAb

Catalog No	YP-mAb-08089
Isotype	IgG
Reactivity	Human; Mouse
Applications	WB
Gene Name	MMRN2 EMILIN3
Protein Name	MMRN2
Immunogen	Synthesized peptide derived from human MMRN2 AA range: 133-183
Specificity	This antibody detects endogenous levels of MMRN2 at Human/Mouse
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.204% 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	Multimerin-2 (EMILIN-3) (Elastin microfibril interface located protein 3) (Elastin microfibril interfacer 3) (EndoGlyx-1 p125/p140 subunit)
Observed Band	105kD
Cell Pathway	Secreted, extracellular space, extracellular matrix .
Tissue Specificity	Endothelium.
Function	PTM:N- and O-glycosylated.,similarity:Contains 1 C1q domain.,similarity:Contains 1 EMI domain.,subunit:Heteromer of p110, p125, p140 and p200 subunits; disulfide-linked.,tissue specificity:Endothelium.,
Background	This gene encodes a protein belonging to the member of elastin microfibril interface-located (EMILIN) protein family. This family member is an extracellular matrix glycoprotein that can interfere with tumor angiogenesis and growth. It serves as a transforming growth factor beta antagonist and can interfere with the VEGF-A/VEGFR2 pathway. A related pseudogene has been identified on chromosome 6. [provided by RefSeq, Aug 2012],
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 MMRN2 mouse mAb