

Polyclonal Antibody to Multimerin 2 (MMRN2)

Multimerin 2

Catalog # AP74621

Product Information

Application	WB
Primary Accession	A6H6E2
Reactivity	Mouse
Host	Rabbit
Clonality	Polyclonal
Calculated MW	105206

Additional Information

Gene ID	105450
Other Names	EMILIN3; EndoGlyx-1; Elastin Microfibril Interfacer 3; Elastin microfibril interface located protein 3; EndoGlyx-1 p125/p140 subunit
Target/Specificity	Mus musculus (Mouse)
Dilution	WB~~Western blotting: 0.5-2 μ g/mL; Immunohistochemistry: 5-20 μ g/mL; Immunocytochemistry: 5-20 μ g/mL; Optimal working dilutions must be determined by end user.
Format	0.01M PBS, pH7.4, containing 0.05% Proclin-300, 50% glycerol.
Storage	Store at -20 °C.Stable for 12 months from date of receipt

Protein Information

Name	Mmrn2 {ECO:0000312 EMBL:AAI45846.1, ECO:0000312 MGI:MGI:2385618}
Function	Extracellular matrix protein that plays significant roles in the vascular system and is required for the maintenance and stability of blood vessel. Affects several essential steps in angiogenesis including endothelial cell proliferation, migration, and tube formation. Positively regulates angiogenesis by acting as a ligand for CD93 receptor.
Cellular Location	Secreted, extracellular space, extracellular matrix {ECO:0000250 UniProtKB:Q9H8L6}

Images

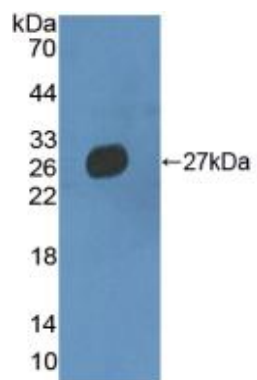


Figure. Western Blot; Sample: Recombinant MMRN2, Mouse.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.