

MMRN1 rabbit pAb

Cat No.: ES14924

For research use only

Overview

Product Name MMRN1 rabbit pAb

Host species Rabbit
Applications WB

Species Cross-Reactivity Human; Mouse Recommended dilutions WB 1: 500-2000

Immunogen Synthesized peptide derived from human MMRN1

AA range: 963-1013

Specificity This antibody detects endogenous levels of MMRN1

at Human/Mouse

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and

0.02% sodium azide.

Storage Store at -20°C. Avoid repeated freeze-thaw cycles.

Protein Name MMRN1

Gene Name MMRN1 ECM EMILIN4 GPIA* MMRN

Cellular localization Secreted .

Purification The antibody was affinity-purified from rabbit

antiserum by affinity-chromatography using

epitope-specific immunogen.

Clonality Polyclonal Concentration 1 mg/ml

Observed band

Human Gene ID 22915 Human Swiss-Prot Number Q13201

Alternative Names

Background Multimerin is a massive, soluble protein found in

platelets and in the endothelium of blood vessels. It is comprised of subunits linked by interchain disulfide bonds to form large, variably sized homomultimers. Multimerin is a factor

V/Va-binding protein and may function as a carrier protein for platelet factor V. It may also have functions as an extracellular matrix or adhesive protein. Recently, patients with an unusual



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1 kDa 180 --140 --100 --75 --60 --45 --35 --25 --15 --10 -- autosomal-dominant bleeding disorder (factor V Quebec) were found to have a deficiency of platelet multimerin. [provided by RefSeq, Jul 2008],

Western blot analysis of lysates from KB cells, primary antibody was diluted at 1:1000, 4° over night



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