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Datasheet for ABIN1405319

anti-Multimerin 1 antibody (AA 895-930) (AbBy Fluor® 555)

Overview

Quantity:	100 µL
Target:	Multimerin 1 (MMRN1)
Binding Specificity:	AA 895-930
Reactivity:	Human, Rat, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Multimerin 1 antibody is conjugated to AbBy Fluor® 555
Application:	Western Blotting (WB), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human MMRN1
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Purification:	Purified by Protein A.

Target Details

Target:	Multimerin 1 (MMRN1)
Alternative Name:	MMRN1 (MMRN1 Products)
Background:	Synonyms: ECM, MMRN, GPIa*, EMILIN4, Multimerin-1, EMILIN-4, Elastin microfibril interface located protein 4, Elastin microfibril interfacier 4, Endothelial cell multimerin, MMRN1

Target Details

Background: Carrier protein for platelet (but not plasma) factor V/Va. Plays a role in the storage and stabilization of factor V in platelets. Upon release following platelet activation, may limit platelet and plasma factor Va-dependent thrombin generation. Ligand for integrin alpha-IIb/beta-3 and integrin alpha-V/beta-3 on activated platelets, and may function as an extracellular matrix or adhesive protein.

Gene ID: 22915

UniProt: [Q13201](#)

Application Details

Application Notes: IF(IHC-P) 1:50-200

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 µg/µL

Buffer: Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

Expiry Date: 12 months