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Datasheet for ABIN7468182 anti-CNNM4 antibody (C-Term)



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Quantity:	100 μL
Qualitity.	
Target:	CNNM4
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CNNM4 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	Recombinant protein encompassing a sequence within the C-terminus region of human Cyclin M4. The exact sequence is proprietary.
Isotype:	lgG
Cross-Reactivity:	Human
Purification:	Purified by antigen-affinity chromatography.

Target Details

Target:	CNNM4
Alternative Name:	cyclin and CBS domain divalent metal cation transport mediator 4 (CNNM4 Products)
Background:	Synonyms: cyclin and CBS domain divalent metal cation transport mediator 4 , ACDP4

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Target Details

	Background: This gene encodes a member of the ancient conserved domain containing protein family. Members of this protein family contain a cyclin box motif and have structural similarity to the cyclins. The encoded protein may play a role in metal ion transport. Mutations in this gene are associated with Jalili syndrome which consists of cone-rod dystrophy and amelogenesis imperfecta. [provided by RefSeq]
Molecular Weight:	87 kDa
Gene ID:	26504
UniProt:	Q6P4Q7
Application Details	
Application Notes:	WB: 1:500-1:3000. IHC-P: 1:100-1:1000. Optimal dilutions/concentrations should be determined by the researcher. Not tested in other applications.
Comment:	Positive Control: U87-MG
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	0.84 mg/mL
Buffer:	0.1M Tris-Glycine (pH 7), 20 % Glycerol, 0.01 % Thimerosal
Preservative:	Thimerosal (Merthiolate)

 Precaution of Use:
 This product contains Thimerosal (Merthiolate): a POISONOUS AND HAZARDOUS SUBSTANCE

 which should be handled by trained staff only.

 Storage:
 4 °C,-20 °C

Storage Comment:Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage
(1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid
multiple freeze-thaw cycles.

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