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Datasheet for ABIN2810790 anti-MMADHC antibody (Alexa Fluor 594)



Overview	
Quantity:	100 µL
Target:	MMADHC
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MMADHC antibody is conjugated to Alexa Fluor 594
Application:	Western Blotting (WB), Immunofluorescence (Paraffin-embedded Sections) (IF (p))
Product Details	
Immunogen:	KLH conjugated synthetic peptide derived from human C20RF25
Immunogen: Isotype:	KLH conjugated synthetic peptide derived from human C2ORF25
lsotype:	lgG
Isotype: Cross-Reactivity:	lgG Human
Isotype: Cross-Reactivity: Purification:	lgG Human
Isotype: Cross-Reactivity: Purification: Target Details	IgG Human Purified by Protein A.

Background: C2ORF25 is a mitochondrial protein and its function is not fully identified. But,

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	Vitamin B12 (cobalamin) is an essential cofactor in several metabolic pathways. Intracellular conversion of cobalamin to adenosylcobalamin in mitochondria and to methylcobalamin in cytoplasm is necessary for homeostasis of methylmalonic acid and homocysteine. C2ORF25 encodes a protein involved in an early step of cobalamin metabolism.
Gene ID:	27249
Application Details	
Application Notes:	IF(IHC-P) 1:50-200
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Format: Concentration:	Liquid 1 μg/μL
Concentration:	1 μg/μL Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and
Concentration: Buffer:	1 μg/μL Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
Concentration: Buffer: Preservative:	 1 μg/μL Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol. ProClin This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be
Concentration: Buffer: Preservative: Precaution of Use:	 1 μg/μL Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol. ProClin This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.