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Datasheet for ABIN891018
anti-CMTM5 antibody (AA 41-100) (Cy5.5)

Overview

Quantity:	100 µL
Target:	CMTM5
Binding Specificity:	AA 41-100
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CMTM5 antibody is conjugated to Cy5.5
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human CKLFSF5/CMTM5
Isotype:	IgG
Predicted Reactivity:	Human, Mouse, Rat, Dog, Cow, Sheep, Pig, Horse, Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	CMTM5
Alternative Name:	CMTM5 (CMTM5 Products)
Background:	Synonyms: Chemokine like factor super family five variant 4, Chemokine like factor superfamily

Target Details

5, Chemokine-like factor superfamily member 5, CKLF-like MARVEL transmembrane domain containing 5, CKLF-like MARVEL transmembrane domain-containing protein 5, CKLFSF5, FLJ37521, CMTM 5, CMTM-5, 1500005P16Rik, 2900052H21Rik, CKLF5_HUMAN.

Background: This gene belongs to the chemokine-like factor gene superfamily. This family of genes encodes multi-pass membrane proteins that are similar to both the chemokine and the transmembrane 4 superfamilies of signaling molecules. Alternate transcriptional splice variants of this gene, encoding different isoforms, have been characterized. [provided by RefSeq, Jul 2008].

Gene ID: 116173

Application Details

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