

[Go to Product page](#)

Datasheet for ABIN872408  
**anti-CMTM1 antibody (AA 101-169)**

## Overview

Quantity:	100 µL
Target:	CMTM1
Binding Specificity:	AA 101-169
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CMTM1 antibody is un-conjugated
Application:	ELISA, Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Immunohistochemistry (Frozen Sections) (IHC (fro)), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

## Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human CKLFSF1/CMTM1
Isotype:	IgG
Predicted Reactivity:	Human
Purification:	Purified by Protein A.

## Target Details

Target:	CMTM1
Alternative Name:	CMTM1 ( <a href="#">CMTM1 Products</a> )

## Target Details

Background:	<p>Synonyms: chemokine like factor super family 1, chemokine like factor superfamily 1, chemokine like factor superfamily member 1, CKLF like MARVEL transmembrane domain containing 1, CKLF like MARVEL transmembrane domain containing protein 1, CKLFH1, CMTM1, CKLFH1a, CKLFSF1, CKLF1_HUMAN.</p> <p>Background: This gene belongs to the chemokine like factor gene superfamily, a novel family that is similar to the chemokine and the transmembrane 4 superfamilies of signaling molecules. The protein encoded by this gene may play an important role in testicular development. Alternatively spliced transcript variants encoding different isoforms have been identified.</p>
Gene ID:	113540

## Application Details

Application Notes:	<p>ELISA 1:500-1000</p> <p>IHC-P 1:200-400</p> <p>IHC-F 1:100-500</p> <p>IF(IHC-P) 1:50-200</p> <p>IF(IHC-F) 1:50-200</p> <p>IF(ICC) 1:50-200</p>
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Concentration:	1 µg/µL
Buffer:	0.01M TBS( pH 7.4) with 1 % BSA, 0.02 % 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:	4 °C,-20 °C
Storage Comment:	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.
Expiry Date:	12 months