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Datasheet for ABIN890959
anti-CMTM1 antibody (AA 101-169) (HRP)

Overview

Quantity:	100 µL
Target:	CMTM1
Binding Specificity:	AA 101-169
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CMTM1 antibody is conjugated to HRP
Application:	ELISA, 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 (CMTM1 Products)
Background:	Synonyms: chemokine like factor super family 1, chemokine like factor superfamily 1,

Target Details

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.

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.

Gene ID: 113540

Application Details

Application Notes: IHC-P 1:200-400
IHC-F 1:100-500

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.

Handling Advice: Do NOT add Sodium Azide! Use of Sodium Azide will inhibit enzyme activity of horseradish peroxidase.

Storage: -20 °C

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

Expiry Date: 12 months