Datasheet for ABIN5013345

anti-CMTM1 antibody (AA 1-286)

2 Images

Overview

Quantity:	100 μL
Target:	CMTM1
Binding Specificity:	AA 1-286
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CMTM1 antibody is un-conjugated
Application:	Immunohistochemistry (IHC), Western Blotting (WB), Immunocytochemistry (ICC)

Product Details

Immunogen:	CMTM1 (Met1-Ala286)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against CMTM1. It has been selected for its ability to recognize CMTM1 in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography

Target Details

Target:	CMTM1
Alternative Name:	CKLF Like MARVEL Transmembrane Domain Containing Protein 1 (CMTM1) (CMTM1 Products)

Target Details

Background:	Alternative Names: CKLFSF1, CKLFH1a, CKLFH, Chemokine-Like Factor Superfamily 1

Application Details

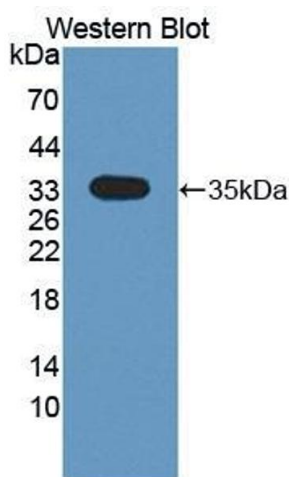|	
Application Notes:	• Western blotting: 1:50-400 Immunocytochemistry in formalin fixed cells: 1:50-500 Immunohistochemistry in formalin fixed frozen section: 1:50-500 Immunohistochemistry in paraffin section: 1:10-100 Enzyme-linked Immunosorbent Assay: 1:100-1:5000 Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37&degC for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
Restrictions:	For Research Use only

Handling

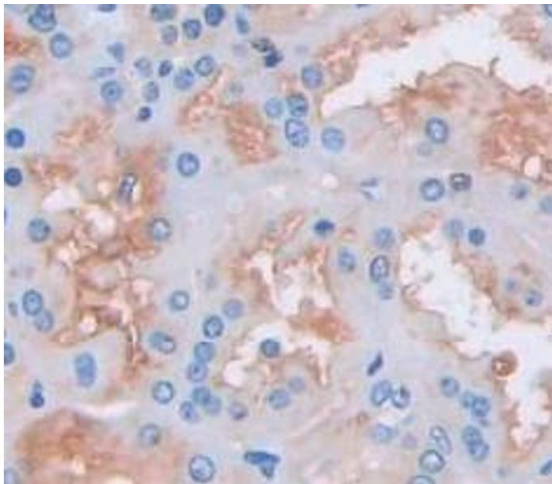|	
Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.

Images

Western Blotting

Image 1. Figure. Western Blot; Sample: Recombinant protein.

Images