

ARG66397 anti-CMTM6 antibody

Package: 100 µl
Store at: -20°C

Summary

Product Description	Rabbit Polyclonal antibody recognizes CMTM6
Tested Reactivity	Hu
Tested Application	IHC-P, WB
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Target Name	CMTM6
Species	Human
Immunogen	Synthetic peptide from Human CMTM6.
Conjugation	Un-conjugated
Alternate Names	PRO2219; CKLF-like MARVEL transmembrane domain-containing protein 6; CKLFSF6; Chemokine-like factor superfamily member 6

Application Instructions

Application table	Application	Dilution
	IHC-P	1:40 - 1:100
	WB	1:1000 - 1:5000
Application Note	* The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.	
Positive Control	WB: 293T, HepG2, Raji and Human placenta. IHC-P: Human tonsil.	

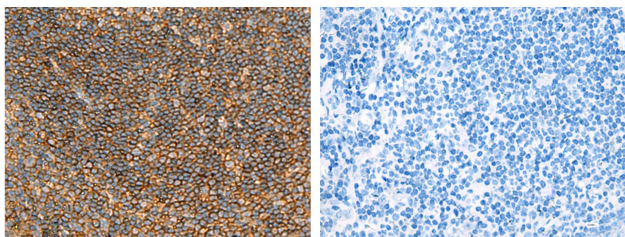
Properties

Form	Liquid
Purification	Affinity purification with immunogen.
Buffer	PBS (pH 7.4), 0.05% Sodium azide and 40% Glycerol.
Preservative	0.05% Sodium azide
Stabilizer	40% Glycerol
Concentration	2.7 mg/ml
Storage instruction	For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot and store at -20°C. Storage in frost free freezers is not recommended. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed before use.

Bioinformation

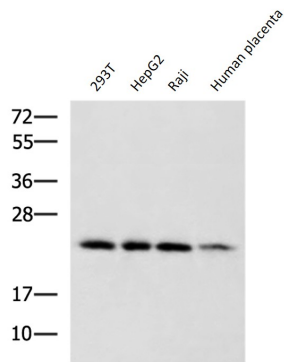
Gene Symbol	CMTM6
Gene Full Name	CKLF-like MARVEL transmembrane domain containing 6
Background	This gene belongs to the chemokine-like factor gene superfamily, a novel family that is similar to the chemokine and transmembrane 4 superfamilies. This gene is one of several chemokine-like factor genes located in a cluster on chromosome 3. This gene is widely expressed in many tissues, but the exact function of the encoded protein is unknown. [provided by RefSeq, Jul 2008]
Calculated Mw	20 kDa

Images



ARG66397 anti-CMTM6 antibody IHC-P image

Immunohistochemistry: Paraffin-embedded Human tonsil tissue stained with ARG66397 anti-CMTM6 antibody (left) at 1:40 dilution, or the same antibody pre-incubated with antigen (right). (Original magnification: X200)



ARG66397 anti-CMTM6 antibody WB image

Western blot: 40 µg of 293T, HepG2, Raji and Human placenta lysates stained with ARG66397 anti-CMTM6 antibody at 1:1000 dilution.