

CMTM5 Polyclonal Antibody

Description

Product type	Primary Antibody
Code	BT-AP02006
Host	Rabbit
Isotype	IgG
Size	20ul, 50ul, 100ul
Immunogen	The antiserum was produced against synthesized peptide derived from the N-terminal region of human CMTM5. AA range:1-50
Mol wt	24653
Species reactivity	Human
Clonality	Polyclonal
Recommended application	WB, IHC-p, ELISA
Concentration	1 mg/ml
Full name	CMTM5 Antibody
Synonyms	CMTM5; CKLFSF5; CKLF-like MARVEL transmembrane domain-containing protein 5; Chemokine-like factor superfamily member 5

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

CMTM5 encodes a member of the chemokine-like factor 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. The CKLF like MARVEL transmembrane domain containing 5 may exhibit tumor suppressor activity. Alternative splicing results in multiple transcript variants.

Recommended Dilution

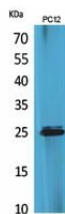
WB: 1: 500 - 1: 2000

IHC-p: 1: 100 - 1: 300

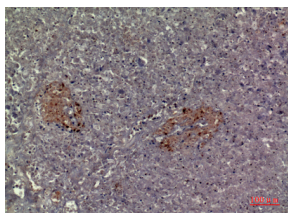
ELISA: 1: 20000

Not yet tested in other applications.

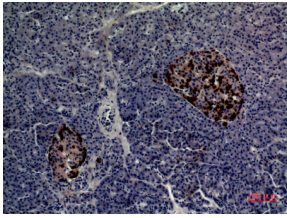
Images



Western Blot analysis of PC12 cells using CMTM5 Polyclonal Antibody. Secondary antibody was diluted at 1:20000



Immunohistochemical analysis of paraffin-embedded human-pancreas, antibody was diluted at 1:100



Immunohistochemical analysis of paraffin-embedded human-pancreas, antibody was diluted at 1:100

Storage

-20°C for one year

501 Changsheng S Rd, Nanhu Dist, Jiaxing, Zhejiang, China

Tel: 86 21 31007137 | E-mail: save@bt-laboratory.com | www.bt-laboratory.com