

Product Data Sheet

CMTM4 Blocking Peptide

Catalog #	Source	Reactivity	Applications			
CBP5202	Synthetic	Н, М, В	BL			
Description	The p	The peptide is used to block Anti-CMTM4 Antibody (#CPA5202) reactivity.				
Form	Lyopł	Lyophilized powder				
Gene Symbol	CMT	CMTM4				
Alternative Na	ames CKLFS	CKLFSF4; CKLF-like MARVEL transmembrane domain-containing protein 4;				
	Cherr	Chemokine-like factor superfamily member 4				
Entrez Gene	1462	146223 (Human); 97487 (Mouse)				
SwissProt	Q8IZI	Q8IZR5 (Human); Q8CJ61 (Mouse)				
Purity	>85%	>85%				
Quality Control	ol The q	The quality of the peptide was evaluated by reversed-phase HPLC and by mass				
	spect	rometry.				
Directions for	Use Block	Blocking Peptide to the diluted primary antibody in a molar ratio of 10:1 (peptide to				
	antib	ody) and incubate the	e mixture at 4°C for overnight or at room temperature for			
	2 hou	irs.				
Storage/Stabi	lity Shipp	ed at 4°C. Store at -20	0°C for one year.			

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC-Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

COHESION BIOSCIENCES LIMITED

WEB	ORDER	SUPPORT	CUSTOM
www.cohesionbio.com	order@cohesionbio.com	techsupport@cohesionbio.com	custom@cohesionbio.com