

Product Data Sheet

Anti-CMTM6 Antibody

Catalog #	Source	Reactivity	Applications
CPA5559	Rabbit	H, M, R, Mk	WB
Description	Rabbit polyclonal antibody to CMTM6		
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human CMTM6. The exact sequence is proprietary.		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of CMTM6 protein.		
Clonality	Polyclonal		
Conjugation			
Form	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.		
Dilution	WB (1/500 - 1/1000)		
Gene Symbol	CMTM6		
Alternative Names	CKLFSF6; CKLF-like MARVEL transmembrane domain-containing protein 6; Chemokine-like factor superfamily member 6		
Entrez Gene	54918 (Human); 67213 (Mouse)		
SwissProt	Q9NX76 (Human); Q9CZ69 (Mouse)		
Storage/Stability	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.		

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

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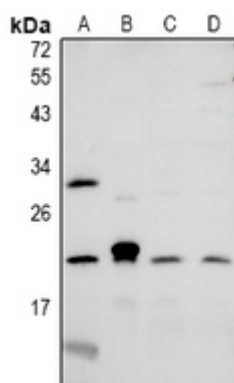
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Western blot analysis of CMTM6 expression in rat testis (A), CT26 (B), A549 (C), LO2 (D) whole cell lysates. (Predicted band size: 20 kD; Observed band size: 20 kD)

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