

Anti-MERTK Antibody

Catalog #	Source	Reactivity	Applications
CPA2484	Rabbit	H, M, R	WB
Description	Rabbit polyclonal antibody to MERTK		
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the N-term region of human MERTK. The exact sequence is proprietary.		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of MERTK protein.		
Clonality	Polyclonal		
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	MERTK		
Alternative Names	MER; Tyrosine-protein kinase Mer; Proto-oncogene c-Mer; Receptor tyrosine kinase MerTK		
Entrez Gene	10461 (Human); 17289 (Mouse); 65037 (Rat)		
SwissProt	Q12866 (Human); Q60805 (Mouse); P57097 (Rat)		
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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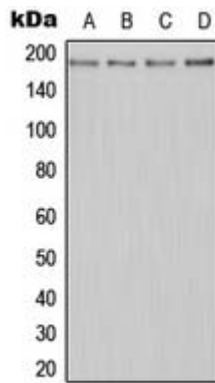
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Product Data Sheet



Western blot analysis of MERTK expression in Jurkat (A), HeLa (B), Raw264.7 (C), H9C2 (D) whole cell lysates.

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