

Product Data Sheet

MERTK Blocking Peptide

Catalog #	Source	Reactivity	Applications			
CBP2484	Synthetic	H, M, R	BL			
Description	The pe	The peptide is used to block Anti-MERTK Antibody (#CPA2484) reactivity.				
Form	Lyoph	Lyophilized powder				
Gene Symbol	MERT	MERTK				
Alternative Na	ames MER;	MER; Tyrosine-protein kinase Mer; Proto-oncogene c-Mer; Receptor tyrosine kinase				
	MerTh	<				
Entrez Gene	10461	10461 (Human); 17289 (Mouse); 65037 (Rat)				
SwissProt	Q1286	Q12866 (Human); Q60805 (Mouse); P57097 (Rat)				
Purity	>85%					
Quality Control	ol The qu	The quality of the peptide was evaluated by reversed-phase HPLC and by mass				
	spectr	ometry.				
Directions for	Use Blocki	Blocking Peptide to the diluted primary antibody in a molar ratio of 10:1 (peptide to				
	antibo	ody) and incubate the	e mixture at 4°C for overnight or at room temperat	ure for		
	2 hou	rs.				
Storage/Stabi	lity Shippe	ed at 4°C. Store at -2	20°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

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