

Product Data Sheet

Anti-TRK C Antibody

Catalog #	Source	Reactivity	Applications		
CPA1833	Rabbit	H, M, R, Mk, P	WB		
		Rabbit polyclonal antibody to			
Description					
Immunogen	I	KLH-conjugated synthetic pep	tide encompassing a sequence within the center		
	I	region of human TRK C. The e	xact sequence is proprietary.		
Purification	-	The antibody was purified by	immunogen affinity chromatography.		
Specificity	I	Recognizes endogenous levels	s of TRK C protein.		
Clonality	Í	Polyclonal			
Conjugation					
Form		Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,			
	ä	and 0.01% sodium azide.			
Dilution	v	WB (1/500 - 1/1000)			
Gene Symbol	I	NTRK3			
Alternative Na	mes	TRKC; NT-3 growth factor rece	ptor; GP145-TrkC; Trk-C; Neurotrophic tyrosine kinase		
	I	receptor type 3; TrkC tyrosine	kinase		
Entrez Gene	4	4916 (Human); 18213 (Mouse	e); 29613 (Rat)		
SwissProt	(Q16288 (Human); Q6VNS1 (N	louse); Q03351 (Rat)		
Storage/Stabil	ity S	Shipped at 4°C. Upon delivery	aliquot and store at -20°C for one year. Avoid		
	ť	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

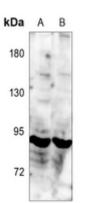
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Western blot analysis of TRK C expression in mouse testis (A), rat testis (B) whole cell lysates. (Predicted band size: 94 kD; Observed band size: 94 kD)

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