

Product Data Sheet

TAFI Blocking Peptide

Catalog #	Source	Reactivity	Applications			
CBP5554	Synthetic	H, M, R, Mk	BL			
Description	The pe	The peptide is used to block Anti-TAFI Antibody (#CPA5554) reactivity.				
Form	Lyoph	Lyophilized powder				
Gene Symbol	CPB2	CPB2				
Alternative Na	ames Carbo	Carboxypeptidase B2; Carboxypeptidase U; CPU; Plasma carboxypeptidase B; pCPB;				
	Throm	Thrombin-activable fibrinolysis inhibitor; TAFI				
Entrez Gene	1361 (1361 (Human); 56373 (Mouse); 113936 (Rat)				
SwissProt	Q96IY	Q96IY4 (Human); Q9JHH6 (Mouse); Q9EQV9 (Rat)				
Purity	>85%	>85%				
Quality Contro	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	dy) and incubate the	mixture at 4°C for overnight or at room temperature	for		
	2 hou	ſS.				
Storage/Stabi	lity Shippe	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

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