

Product Data Sheet

NPT3 Blocking Peptide

Catalog #	Source	Reactivity	Applications			
CBP6178	Synthetic	н	BL			
Description	The p	eptide is used to bloc	k Anti-NPT3 Antibody (#CPA6178) reactivity.			
Form	Lyoph	ilized powder				
Gene Symbol	SLC17	SLC17A2				
Alternative N	ames NPT3;	NPT3; Sodium-dependent phosphate transport protein 3; Na(+)/PI cotransporter 3;				
	Sodiu	m/phosphate cotrans	porter 3; Solute carrier family 17 member 2			
Entrez Gene	10246	10246 (Human)				
SwissProt	0006	24 (Human)				
Purity	>85%					
Quality Control	ol The q	The quality of the peptide was evaluated by reversed-phase HPLC and by mass				
	spect	rometry.				
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 temperature for			
	2 hou	rs.				
Storage/Stabi	lity Shipp	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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