

## **Product Data Sheet**

## **BMX (pY566) Blocking Peptide**

Catalog #	Source	Reactivity	Applications			
CBP4354	Synthetic	H, M, R, Mk	BL			
Description	The p	The peptide is used to block Anti-BMX (pY566) Antibody (#CPA4354) reactivity.				
Form	Lyoph	ilized powder				
Gene Symbol	BMX	BMX				
Alternative Na	ames Cytop	Cytoplasmic tyrosine-protein kinase BMX; Bone marrow tyrosine kinase gene in				
	chrom	nosome X protein; Epit	helial and endothelial tyrosine kinase; ETK; NTK38			
Entrez Gene	660 (H	660 (Human); 12169 (Mouse)				
SwissProt	P5181	.3 (Human); P97504 (N	Aouse)			
Purity	>85%					
Quality Contro	ol The q	The quality of the peptide was evaluated by reversed-phase HPLC and by mass				
	spectr	rometry.				
<b>Directions for</b>	Use Blocki	Blocking Peptide to the diluted primary antibody in a molar ratio of 10:1 (peptide to				
	antibo	ody) and incubate the	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	°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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