

Product Data Sheet

MBD3 Blocking Peptide

Catalog #	Source	Reactivity	Applications			
CBP6114	Synthetic	H, M, R, B, D, P	BL			
Description	The	The peptide is used to block Anti-MBD3 Antibody (#CPA6114) reactivity.				
Form	Lyoj	philized powder				
Gene Symbol	MB	MBD3				
Alternative N	ames Met	Methyl-CpG-binding domain protein 3; Methyl-CpG-binding protein MBD3				
Entrez Gene	536	53615 (Human); 17192 (Mouse)				
SwissProt	095	O95983 (Human); Q9Z2D8 (Mouse)				
Purity	>85	>85%				
Quality Contr	ol The	The quality of the peptide was evaluated by reversed-phase HPLC and by mass				
	spe	ctrometry.				
Directions for	Use Bloc	Blocking Peptide to the diluted primary antibody in a molar ratio of 10:1 (peptide to				
	anti	body) and incubate the m	ixture at 4°C for overnight or at room temperature for			
	2 ho	ours.				
Storage/Stab	ility Ship	oped 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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