

Product Data Sheet

BNIP3 Blocking Peptide

Catalog #	Source	Reactivity	Applications			
CBP5035	Synthetic	Н, М	BL			
Description	The p	The peptide is used to block Anti-BNIP3 Antibody (#CPA5035) reactivity.				
Form	Lyopl	Lyophilized powder				
Gene Symbol	BNIP	BNIP3				
Alternative N	ames NIP3;	NIP3; BCL2/adenovirus E1B 19 kDa protein-interacting protein 3				
Entrez Gene	664 (664 (Human); 12176 (Mouse)				
SwissProt	Q129	Q12983 (Human); O55003 (Mouse)				
Purity	>85%	>85%				
Quality Contr	ol The c	The quality of the peptide was evaluated by reversed-phase HPLC and by mass				
	spect	rometry.				
Directions for	Use Block	Blocking Peptide to the diluted primary antibody in a molar ratio of 10:1 (peptide to				
	antib	ody) and incubate the	e mixture at 4°C for overnight or at room temperature for			
	2 hou	irs.				
Storage/Stabi	ility Shipp	oed at 4°C. Store at -2	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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