

Product Data Sheet

G3BP1 (pS232) Blocking Peptide

Catalog #	Source	Reactivity	Applications			
CBP2456	Synthetic	н	BL			
Description	The p	eptide is used to bloc	k Anti-G3BP1 (pS232) Antibody (#CPA2	456) reactivity.		
Form	Lyoph	ilized powder				
Gene Symbol	G3BP	G3BP1				
Alternative N	ames G3BP	G3BP; Ras GTPase-activating protein-binding protein 1; G3BP-1; ATP-dependent DNA				
	helica	se VIII; hDH VIII; GAP	SH3 domain-binding protein 1			
Entrez Gene	10146	6 (Human)				
SwissProt	Q9NN	W7 (Human); Q9Z0J5	5 (Rat)			
Purity	>85%					
Quality Contr	ol The q	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				
	antibo	ody) and incubate the	e mixture at 4°C for overnight or at roor	n temperature for		
	2 hou	rs.				
Storage/Stabi	ility 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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