

Product Data Sheet

B-RAF Blocking Peptide

Catalog #	Source	Depativity	Applications			
Catalog #	Source	Reactivity	Applications			
CBP3149	Synthetic	H, M, R, C, Z	BL			
Description	The p	The peptide is used to block Anti-B-RAF Antibody (#CPA3149) reactivity.				
Form	Lyoph	Lyophilized powder				
Gene Symbol	BRAF	BRAF				
Alternative N	ames BRAF1	BRAF1; RAFB1; Serine/threonine-protein kinase B-raf; Proto-oncogene B-Raf; p94;				
	v-Raf	murine sarcoma viral	oncogene homolog B1			
Entrez Gene	673 (H	673 (Human); 109880 (Mouse)				
SwissProt	P1505	P15056 (Human); P28028 (Mouse)				
Purity	>85%	>85%				
Quality Control	ol The qu	The quality of the peptide was evaluated by reversed-phase HPLC and by mass				
	spectr	ometry.				
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	mixture at 4°C for overnight or at room temperature for			
	2 hou	rs.				
Storage/Stabi	lity Shippe	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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