

## **Product Data Sheet**

## c-Jun (pY170) Blocking Peptide

Catalog #	Source	Reactivity	Applications			
CBP1632	Synthetic	H, M, R, B, C, P	BL			
Description	The	peptide is used to block Ai	nti-c-Jun (pY170) Antibody (#CPA1632) reactivity.			
Form	Lyop	hilized powder				
Gene Symbol	JUN	JUN				
Alternative N	ames Tran	Transcription factor AP-1; Activator protein 1; AP1; Proto-oncogene c-Jun; V-jun				
	avia	n sarcoma virus 17 oncoge	ene homolog; p39			
Entrez Gene	3725	3725 (Human); 16476 (Mouse); 24516 (Rat)				
SwissProt	P054	112 (Human); P05627 (Mo	use); P17325 (Rat)			
Purity	>859	6				
Quality Contr	ol The	The quality of the peptide was evaluated by reversed-phase HPLC and by mass				
	spec	trometry.				
Directions for	<b>Use</b> Bloc	Blocking Peptide to the diluted primary antibody in a molar ratio of 10:1 (peptide to				
	anti	oody) and incubate the mi	xture at 4°C for overnight or at room temperature for			
	2 ho	urs.				
Storage/Stab	ility Ship	ped 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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