

Product Data Sheet

ALS Blocking Peptide

Catalog #	Source	Reactivity	Applications			
CBP1581	Synthetic	H, M, R	BL			
Description	The p	The peptide is used to block Anti-ALS Antibody (#CPA1581) reactivity.				
Form	Lyop	Lyophilized powder				
Gene Symbol	IGFA	IGFALS				
Alternative N	ames ALS;	ALS; Insulin-like growth factor-binding protein complex acid labile subunit; ALS				
Entrez Gene	3483	3483 (Human); 16005 (Mouse); 79438 (Rat)				
SwissProt	P358	P35858 (Human); P70389 (Mouse); P35859 (Rat)				
Purity	>85%	6				
Quality Contr	ol The d	The quality of the peptide was evaluated by reversed-phase HPLC and by mass				
	spec	trometry.				
Directions for	Use Block	Blocking Peptide to the diluted primary antibody in a molar ratio of 10:1 (peptide to				
	antib	oody) and incubate the	e mixture at 4°C for overnight or at room temperature for			
	2 ho	urs.				
Storage/Stabi	i lity 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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