

Product Data Sheet

IDOL Blocking Peptide

Catalog #	Source	Reactivity	Applications			
CBP4106	Synthetic	H, M, B, Mk	BL			
Description	The p	The peptide is used to block Anti-IDOL Antibody (#CPA4106) reactivity.				
Form	Lyopł	nilized powder				
Gene Symbol	MYLI	MYLIP				
Alternative Na	ames BZF1;	BZF1; IDOL; E3 ubiquitin-protein ligase MYLIP; Inducible degrader of the				
	LDL-r	eceptor; Idol; Myosin	regulatory light chain interacting protein; MIR			
Entrez Gene	2911	29116 (Human); 218203 (Mouse)				
SwissProt	Q8W	Q8WY64 (Human); Q8BM54 (Mouse)				
Purity	>85%					
Quality Contro	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				
	antib	ody) and incubate the	mixture at 4°C for overnight or at room temperature for			
	2 hou	irs.				
Storage/Stabi	lity 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

COHESION BIOSCIENCES LIMITED

WEB	ORDER	SUPPORT	CUSTOM
www.cohesionbio.com	order@cohesionbio.com	techsupport@cohesionbio.com	custom@cohesionbio.com