

Product Data Sheet

OTUB2 Blocking Peptide

Catalog #	Source	Reactivity	Applications			
CBP2772	Synthetic	H, M, R, B	BL			
Description	The pe	eptide is used to bloc	ck Anti-OTUB2 Antibody (#CPA2772) reactiv	ity.		
Form	Lyoph	ilized powder				
Gene Symbol	OTUB	2				
Alternative Na	ames C14or	C14orf137; OTB2; OTU2; Ubiquitin thioesterase OTUB2; Deubiquitinating enzyme				
	OTUB	2; OTU domain-conta	aining ubiquitin aldehyde-binding protein 2;	Otubain-2;		
	Ubiqu	itin-specific-processi	ng protease OTUB2			
Entrez Gene	78990) (Human); 68149 (M	ouse)			
SwissProt	Q96D	C9 (Human); Q9CQX() (Mouse)			
Purity	>85%					
Quality Contro	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	e mixture at 4°C for overnight or at room te	mperature for		
	2 hou	rs.				
Storage/Stabi	lity Shippe	ed at 4°C. Store at -20	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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