

Product Data Sheet

MX2 Blocking Peptide

Catalog #	Source	Reactivity	Applications			
CBP1773	Synthetic	H, M, R, Mk	BL			
Description	The p	The peptide is used to block Anti-MX2 Antibody (#CPA1773) reactivity.				
Form	Lyoph	ilized powder				
Gene Symbol	MX2	MX2				
Alternative Na	ames Interf	Interferon-induced GTP-binding protein Mx2; Interferon-regulated resistance				
	GTP-b	inding protein MxB; N	Ayxovirus resistance protein 2; p78-related protein			
Entrez Gene	4600	4600 (Human); 17858 (Mouse)				
SwissProt	P2059	P20592 (Human); Q9WVP9 (Mouse); P18589 (Rat)				
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	rs.				
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

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