

## **Product Data Sheet**

## **XPO2 Blocking Peptide**

Catalog #	Source	Reactivity	Applications			
CBP1277	Synthetic	H, M, R, B, C, D	BL			
Description	The	peptide is used to block A	nti-XPO2 Antibody (#CPA1277) reactivity.			
Form	Lyop	hilized powder				
Gene Symbol	CSE	CSE1L				
Alternative N	ames CAS	CAS; XPO2; Exportin-2; Exp2; Cellular apoptosis susceptibility protein; Chromosome				
	segr	egation 1-like protein; Imp	portin-alpha re-exporter			
Entrez Gene	1434	1434 (Human); 110750 (Mouse)				
SwissProt	P550	P55060 (Human); Q9ERK4 (Mouse)				
Purity	>859	%				
Quality Contr	ol The	The quality of the peptide was evaluated by reversed-phase HPLC and by mass				
	spec	trometry.				
Directions for	r Use Bloc	Blocking Peptide to the diluted primary antibody in a molar ratio of 10:1 (peptide to				
	anti	body) and incubate the mi	ixture at 4°C for overnight or at room temperature for			
	2 ho	urs.				
Storage/Stab	<b>ility</b> 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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