

## **Product Data Sheet**

## **MAGEC2 Blocking Peptide**

Catalog #	Source	Reactivity	Applications			
CBP2670	Synthetic	H, M, R	BL			
Description	The p	peptide is used to bloc	k Anti-MAGEC2 Antibody (#CPA2670) reactivity.			
Form	Lyopł	nilized powder				
Gene Symbol	MAG	MAGEC2				
Alternative N	ames HCA5	HCA587; MAGEE1; Melanoma-associated antigen C2; Cancer/testis antigen 10;				
	CT10	CT10; Hepatocellular carcinoma-associated antigen 587; MAGE-C2 antigen;				
	MAG	E-E1 antigen				
Entrez Gene	5143	51438 (Human)				
SwissProt	Q9UL	Q9ULC3 (Human); P35288 (Mouse)				
Purity	>85%	>85%				
Quality Contr	ol The c	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	e mixture at 4°C for overnight or at room temperature for			
	2 hou	irs.				
Storage/Stabi	<b>lity</b> Shipp	ed 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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