

## **Product Data Sheet**

## **TMEM16J Blocking Peptide**

Catalog #	Source	Reactivity	Applications			
CBP5316	Synthetic	Н, М	BL			
Description	The p	The peptide is used to block Anti-TMEM16J Antibody (#CPA5316) reactivity.				
Form	Lyoph	Lyophilized powder				
Gene Symbol	ANOS	ANO9				
Alternative N	ames PIG5;	PIG5; TMEM16J; TP53I5; Anoctamin-9; Transmembrane protein 16J; Tumor protein				
	p53-iı	nducible protein 5; p5	53-induced gene 5 protein			
Entrez Gene	33844	338440 (Human); 71345 (Mouse)				
SwissProt	A1A5	A1A5B4 (Human); P86044 (Mouse)				
Purity	>85%	>85%				
Quality Contr	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	e mixture at 4°C for overnight or at room temperature for			
	2 hou	rs.				
Storage/Stab	i <b>lity</b> Shipp	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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