

Product Data Sheet

KSP Cadherin Blocking Peptide

Catalog #	Source	Reactivity	Applications			
CBP1201	Synthetic	Н	BL			
Description	The	e peptide is used to bloc	k Anti-KSP Cadherin Antibody (#CPA1201) reactivity.			
Form	Lyc	ophilized powder				
Gene Symbol	CD	CDH16				
Alternative N	ames Ca	Cadherin-16; Kidney-specific cadherin; Ksp-cadherin				
Entrez Gene	10:	1014 (Human)				
SwissProt	P22	P22607 (Human); Q61851 (Mouse)				
Purity	>8	>85%				
Quality Contr	ol The	The quality of the peptide was evaluated by reversed-phase HPLC and by mass				
	spe	ectrometry.				
Directions for	Use Blo	Blocking Peptide to the diluted primary antibody in a molar ratio of 10:1 (peptide to				
	ant	tibody) and incubate the	e mixture at 4°C for overnight or at room temperature for			
	2 h	iours.				
Storage/Stabi	i lity Shi	ipped 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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