

## **Product Data Sheet**

## **TPD52L2 Blocking Peptide**

Catalog #	Source	Reactivity	Applications			
CBP6106	Synthetic	H, M, R, Mk	BL			
Description	The p	The peptide is used to block Anti-TPD52L2 Antibody (#CPA6106) reactivity.				
Form	Lyoph	Lyophilized powder				
Gene Symbol	TPD52	TPD52L2				
Alternative N	ames Tumo	Tumor protein D54; hD54; Tumor protein D52-like 2				
Entrez Gene	7165	7165 (Human); 66314 (Mouse); 296480 (Rat)				
SwissProt	0433	O43399 (Human); Q9CYZ2 (Mouse); Q6PCT3 (Rat)				
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	<b>Use</b> Blocki	Blocking Peptide to the diluted primary antibody in a molar ratio of 10:1 (peptide to				
	antibo	ody) and incubate the	mixture at 4°C for overnight or at room temperature for	or		
	2 hou	rs.				
Storage/Stab	<b>ility</b> Shipp	Shipped 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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