

## **Product Data Sheet**

## CD136 (pS1394) Blocking Peptide

Catalog #	Source	Reactivity	Applications			
CBP4471	Synthetic	н	BL			
Description	The	peptide is used to block	Anti-CD136 (pS1394) Antibody (#CPA44	71) reactivity.		
Form	Lyop	hilized powder				
Gene Symbol	MST	MST1R				
Alternative N	ames PTK8	PTK8; RON; Macrophage-stimulating protein receptor; MSP receptor; CDw136;				
	Prote	ein-tyrosine kinase 8; p1	185-Ron; CD136			
Entrez Gene	4486	(Human)				
SwissProt	Q049	912 (Human)				
Purity	>85%	/ 0				
Quality Contr	ol The	The quality of the peptide was evaluated by reversed-phase HPLC and by mass				
	spec	trometry.				
Directions for	Use Bloc	Blocking Peptide to the diluted primary antibody in a molar ratio of 10:1 (peptide to				
	antik	ody) and incubate the	mixture at 4°C for overnight or at room t	emperature for		
	2 ho	urs.				
Storage/Stabi	i <b>lity</b> Ship	oed 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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