

## **Product Data Sheet**

## **HAND1 Blocking Peptide**

Catalog #	Source	Reactivity	Applications		
CBP3986	Synthetic	H, R, B, P, Rb, S	BL		
Description	-		Anti-HAND1 Antibody (#CPA3986) read	ctivity.	
Form		ilized powder			
Gene Symbol	, , HAND				
Alternative N	ames BHLHA	BHLHA27; EHAND; Heart- and neural crest derivatives-expressed protein 1; Class A			
			27; bHLHa27; Extraembryonic tissues		
	auton	omic nervous system ar	nd neural crest derivatives-expressed	orotein 1; eHAND	
Entrez Gene		Human); 15110 (Mouse			
SwissProt	09600	)4 (Human); Q64279 (M	Iouse); P97832 (Rat)		
Purity	>85%				
Quality Contr	ol The qu	uality of the peptide wa	s evaluated by reversed-phase HPLC a	and by mass	
	spectr	ometry.			
Directions for	Use Blocki	ng Peptide to the dilute	ed primary antibody in a molar ratio o	f 10:1 (peptide to	
	antibo	dy) and incubate the m	nixture at 4°C for overnight or at room	temperature for	
	2 hour	ſS.			
Storage/Stabi	lity Shippe	ed at 4°C. Store at -20°C	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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