

## **Product Data Sheet**

## **Endothelin A Receptor Blocking Peptide**

Catalog #	Source	Reactivity	Applications			
CBP6192	Synthetic	Н, М	BL			
Description	The p	The peptide is used to block Anti-Endothelin A Receptor Antibody (#CPA6192)				
	reacti	vity.				
Form	Lyoph	Lyophilized powder				
Gene Symbol	EDNR	EDNRA				
Alternative N	ames ETA; E	ETA; ETRA; Endothelin-1 receptor; Endothelin A receptor; ET-A; ETA-R; hET-AR				
Entrez Gene	1909	1909 (Human); 13617 (Mouse)				
SwissProt	P2510	P25101 (Human); Q61614 (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 th	ne mixture at 4°C for overnight or at room temperature for	٢		
	2 hou	rs.				
Storage/Stabi	ility 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

## **COHESION BIOSCIENCES LIMITED**

WEB	ORDER	SUPPORT	CUSTOM
www.cohesionbio.com	order@cohesionbio.com	techsupport@cohesionbio.com	custom@cohesionbio.com