

Product Data Sheet

Claudin 3 Blocking Peptide

Catalog #	Source	Reactivity	Applications			
CBP3856	Synthetic	Н, В	BL			
Description	The p	The peptide is used to block Anti-Claudin 3 Antibody (#CPA3856) reactivity.				
Form	Lyoph	Lyophilized powder				
Gene Symbol	CLDN	CLDN3				
Alternative N	ames C7orf	C7orf1; CPETR2; Claudin-3; Clostridium perfringens enterotoxin receptor 2; CPE-R 2;				
	CPE-r	eceptor 2; Rat ventral	prostate.1 protein homolog; hRVP1			
Entrez Gene	1365	1365 (Human)				
SwissProt	0155	O15551 (Human)				
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 the	e mixture at 4°C for overnight or at room temperature for			
	2 hou	rs.				
Storage/Stabi	ility Shipp	ed 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