

# Product Data Sheet

## FOXN1 Blocking Peptide

Catalog #	Source	Reactivity	Applications
CBP2280	Synthetic	H, M, R	BL
<b>Description</b>	The peptide is used to block Anti-FOXN1 Antibody (#CPA2280) reactivity.		
<b>Form</b>	Lyophilized powder		
<b>Gene Symbol</b>	FOXN1		
<b>Alternative Names</b>	RONU; WHN; Forkhead box protein N1; Winged-helix transcription factor nude		
<b>Entrez Gene</b>	8456 (Human); 15218 (Mouse)		
<b>SwissProt</b>	O15353 (Human); Q61575 (Mouse)		
<b>Purity</b>	>85%		
<b>Quality Control</b>	The quality of the peptide was evaluated by reversed-phase HPLC and by mass spectrometry.		
<b>Directions for Use</b>	Blocking Peptide to the diluted primary antibody in a molar ratio of 10:1 (peptide to antibody) and incubate the mixture at 4°C for overnight or at room temperature for 2 hours.		
<b>Storage/Stability</b>	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**  
www.cohesionbio.com

**ORDER**  
order@cohesionbio.com

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techsupport@cohesionbio.com

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