hnRNP D0 (pS83) Blocking Peptide

Catalog #	Source	Reactivity	Applications
CBP5883	Synthetic	H, M, R	BL

Description	The peptide is used to block Anti-hnRNP D0 (pS83) Antibody (#CPA5883) reactivity.
Form	Lyophilized powder
Gene Symbol	HNRNPD
Alternative Names	AUF1; HNRPD; Heterogeneous nuclear ribonucleoprotein D0; hnRNP D0; AU-rich element RNA-binding protein 1
Entrez Gene	3184 (Human); 11991 (Mouse); 79256 (Rat)
SwissProt	Q14103 (Human); Q60668 (Mouse); Q9JJ54 (Rat)
Purity	>85%
Quality Control	The quality of the peptide was evaluated by reversed-phase HPLC and by mass spectrometry.
Directions for Use	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.
Storage/Stability	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