For research purposes only, not for human use

Product Data Sheet

CNOT7 Blocking Peptide

Catalog #	Source	Reactivity	Applications
CBP5395	Synthetic	H, M, R, B, C, Mk	BL

Description	The peptide is used to block Anti-CNOT7 Antibody (#CPA5395) reactivity.
Form	Lyophilized powder
Gene Symbol	CNOT7
Alternative Names	CAF1; CCR4-NOT transcription complex subunit 7; BTG1-binding factor 1; CCR4-associated factor 1; CAF-1; Caf1a
Entrez Gene	29883 (Human); 18983 (Mouse)
SwissProt	Q9UIV1 (Human); Q60809 (Mouse)
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

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