

Product Data Sheet

Acinus (pS1180) Blocking Peptide

Catalog #	Source	Reactivity	Applications
CBP5535	Synthetic	H, M, R	BL
Description	The peptide is used to block Anti-Acinus (pS1180) Antibody (#CPA5535) reactivity.		
Form	Lyophilized powder		
Gene Symbol	ACIN1		
Alternative Names	ACIN1; ACINUS; KIAA0670; Apoptotic chromatin condensation inducer in the nucleus; Acinus; SCAF4; KIAA1172; SFRS15; Splicing factor arginine/serine-rich 15; CTD-binding SR-like protein RA4; SR-related and CTD-associated factor 4; PNISR; C6orf111; SFRS18; S		
Entrez Gene	22985, 57466, 25957, 9584 (Human); 56215, 170791 (Mouse)		
SwissProt	Q9UKV3, O95104, Q8TF01, Q14498 (Human); Q9JIX8, A2AJT4, Q8VH51 (Mouse); Q63627 (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

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