

Product Data Sheet

SSX-pan Blocking Peptide

Catalog #	Source	Reactivity	Applications
CBP2107	Synthetic	H	BL
Description	The peptide is used to block Anti-SSX-pan Antibody (#CPA2107) reactivity.		
Form	Lyophilized powder		
Gene Symbol	SSX1; SSX2; SSX3; SSX4; SSX5; SSX6; SSX7; SSX8; SSX9		
Alternative Names	SSX1; Protein SSX1; Cancer/testis antigen 5.1; CT5.1; Synovial sarcoma, X breakpoint 1; SSX2; SSX2A; SSX2B; Protein SSX2; Cancer/testis antigen 5.2; CT5.2; Synovial sarcoma, X breakpoint 2; Tumor antigen HOM-MEL-40; SSX3; Protein SSX3; Cancer/testis antigen 5.3; CT5.3; SSX4; SSX4A; SSX4B; Protein SSX4; Cancer/testis antigen 5.4; CT5.4; SSX5; Protein SSX5; SSX6; Putative protein SSX6; SSX7; Protein SSX7; SSX8; Protein SSX8; SSX9; Protein SSX9		
Entrez Gene	6756, 6757, 727837, 10214, 548313, 6759, 6758, 280658 (Human)		
SwissProt	P42229, P51692 (Human)		
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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