ATM (pS1981) Blocking Peptide

Catalog #	Source	Reactivity	Applications
CBP2928	Synthetic	H, M, R	BL

Description	The peptide is used to block Anti-ATM (pS1981) Antibody (#CPA2928) reactivity.
Form	Lyophilized powder
Gene Symbol	ATM
Alternative Names	Serine-protein kinase ATM; Ataxia telangiectasia mutated; A-T mutated
Entrez Gene	472 (Human); 11920 (Mouse)
SwissProt	Q13315 (Human); Q62388 (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.