

Antibodies Product Datasheet

Product Name:	AML1 (Phospho-Ser435) Antibody
Catalog Number:	P12-1075
Reactivity:	Human, Mouse, Rat
Applications:	WB, ELISA
Dilutions:	AML1 (Phospho-Ser435) Antibody
Modification:	Phospho Specific
Source:	Rabbit Polyclonal
Purification:	The antibody was purified from rabbit antiserum by affinity-chromatography using phospho peptide. The antibody against non-phospho peptide was removed by chromatography using corresponding non-phospho peptide.
Immunogen:	The antiserum was produced against synthesized phospho-peptide derived from human AML1 around the phosphorylation site of Ser435.
Concentration:	1 mg/ml
Gene Name:	RUNX1
Other Name:	Acute myeloid leukemia 1 protein; CBF-alpha 2; CBFA2; Core-binding factor, alpha 2 subunit; Oncogene AML-1; PEA2-alpha B; PEBP2-alpha B; Polyomavirus enhancer binding protein 2 alpha B subunit; RUN1; Runt-related transcription factor 1; RUNX1; SL3-3 enhan
Human Swiss Prot No.:	Q01196
Formulation:	Rabbit IgG in phosphate buffered saline (Phospho-without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Specificity:	AML1 (Phospho-Ser435) Antibody detects endogenous levels of RUNX1 only when phosphorylated at Ser435.
Storage and Stability:	Stable at -20°C for at least 1 year.