

Product datasheet for **TA313289**

RUNX1 Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB: 1:500~1:3000, ELISA: 1:10000
Reactivity:	Human, Mouse, Rat
Modifications:	Phospho-specific
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The antiserum was produced against synthesized phosphopeptide derived from human AML1 around the phosphorylation site of serine 435 (S-N-SP-P-T).
Formulation:	Phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration:	lot specific
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	runt related transcription factor 1
Database Link:	NP_001745 Entrez Gene 12394 Mouse Entrez Gene 50662 Rat Entrez Gene 861 Human Q01196
Synonyms:	AML1; AML1-EVI-1; AMLCR1; CBFA2; EVI-1; PEBP2aB
Note:	AML1 (Phospho-Ser435) antibody detects endogenous levels of AML1 only when phosphorylated at serine 435.
Protein Families:	Druggable Genome, ES Cell Differentiation/IPS, Transcription Factors
Protein Pathways:	Acute myeloid leukemia, Chronic myeloid leukemia, Pathways in cancer



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