Assay Biotechnology Company

47787 Fremont Blvd. Fremont, CA 94538 Phone: (408) 747 0185 Fax: (408 747 0145 www.assaybiotechnlogy.com

Antibodies Product Datasheet

Product Name: RUNX1 Antibody

Catalog Number: B8287

Reactivity: Human, Mouse, Rat

Applications: WB, ELISA

Dilutions: Western Blot: 1/500 - 1/2000. ELISA: 1/5000. Not yet tested in other

applications.

Modification: Unmodified/Total

Source: Polyclonal Rabbit

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Immunogen: The antiserum was produced against synthesized peptide derived from

human AML1. AA range:401-450

Concentration: 1 mg/ml

Gene Name: RUNX1

Protein Name: Runt-related transcription factor 1

Other Name: RUNX1; AML1; CBFA2; Runt-related transcription factor 1; Acute

myeloid leukemia 1 protein; Core-binding factor subunit alpha-2; CBF-alpha-2; Oncogene AML-1; Polyomavirus enhancer-binding protein 2

alpha B subunit; PEA2-alpha B; PEBP2-alpha

Human Swiss Prot No.: Q01196

Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium

azide.

Specificity: RUNX1 Polyclonal Antibody detects endogenous levels of RUNX1

protein.

Storage and Stability: -20°C/1 year