Assay Biotechnology Company

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Antibodies Product Datasheet

Product Name: TAL-1 (Phospho-Ser122) Antibody

Catalog Number: P12-1186

Reactivity: Human, Mouse

Applications: WB, ELISA

Dilutions: TAL-1 (Phospho-Ser122) Antibody

Modification: Phospho Specific

Source: Rabbit Polyclonal

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

chromatography using phospho peptide. The antibody against nonphospho peptide was removed by chromatography using corresponding

non-phospho peptide.

Immunogen: The antiserum was produced against synthesized phospho-peptide

derived from human TAL-1 around the phosphorylation site of Ser122.

Concentration: 1 mg/ml

Gene Name: TAL1

Other Name: SCL: Stem cell protein: T-cell acute lymphocytic leukemia 1 (Phospho-

SCL); T-cell acute lymphocytic leukemia-1 protein; T-cell

leukemia/lymphoma-5 protein; TAL1; TCL5

Human Swiss Prot No.: P17542

Formulation: Rabbit IgG in phosphate buffered saline (Phospho-without Mg2+ and

Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Specificity: TAL-1 (Phospho-Ser122) Antibody detects endogenous levels of TAL1

only when phosphorylated at Ser122.

Storage and Stability: Stable at -20°C for at least 1 year.