

Assay Biotechnology Company

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Antibodies Product Datasheet

Product Name: TAL1 Antibody

Catalog Number: B8431

Reactivity: Human, Mouse

Applications: WB, IHC-p, IF(paraffin section), ELISA

Dilutions: Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300.

ELISA: 1/20000. 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 TAL-1. AA range:96-145

Concentration: 1 mg/ml

Gene Name: TAL1

Protein Name: T-cell acute lymphocytic leukemia protein 1

Other Name: TAL1; BHLHA17; SCL; TCL5; T-cell acute lymphocytic leukemia protein

1; TAL-1; Class A basic helix-loop-helix protein 17; bHLHa17; Stem cell

protein; T-cell leukemia/lymphoma protein 5

Human Swiss Prot No.: P17542

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

azide.

Specificity: TAL1 Polyclonal Antibody detects endogenous levels of TAL1 protein.

Storage and Stability: -20°C/1 year