

**Anti-Human/Mouse/Rat Acetyl-TAL1 (Lys221/Lys222/Lys36/Lys37) Polyclonal Antibody**

**Polyclonal Antibody**

**Cat.NO.: PA04440**

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3th Edition

**Description:**TAL1 (TAL BHLH Transcription Factor 1, Erythroid Differentiation Factor) is a Protein Coding gene. Diseases associated with TAL1 include Leukemia, Acute Lymphoblastic and T-Cell Acute Lymphocytic Leukemia-1. Among its related pathways are NF-kappaB Signaling and MAPK-Erk Pathway. GO annotations related to this gene include transcription factor activity, sequence-specific DNA binding and chromatin binding. An important paralog of this gene is LYL1.

**Antigen:**Synthesized peptide derived from human TAL1/2 around the acetylation site of K221.

**Form:**

**How to use:**1.0 ml distilled water will be added to the product

**Stability:** Lyophilized product, 5 years at 2 – 8°C; Solution, 2 years at –20°C

**Dilution:**PBS (pH7.4) containing 1% BSA

**Application:**This antibody can be used for western blotting in concentration of 1?5?g/ml.

**Specificity:**Leukemic stem cell.