

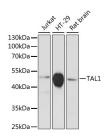
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TAL1 Polyclonal Antibody

Catalog No. E-AB-64380 Reactivity H,R Store at -20°C. Avoid freeze / thaw cycles. Rabbit **Storage** Host **Applications Isotype IgG**

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Images



Western blot analysis of extracts of various cell lines using TAL1 Polyclonal Antibody at dilution of 1:3000.

Immunogen Information

Immunogen Recombinant fusion protein of human TAL1

(NP_003180.1).

GeneID 6886 **Swissprot** P17542

Synonyms TAL1,SCL,TCL5,bHLHa17,tal-1

Product Information

Calculated MW 16kDa/31kDa/34kDa

Observed MW 50kDa

Buffer PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Purify Affinity purification Dilution WB 1:500-1:2000

Background

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.