

Datasheet for ABIN6243965
anti-TAL1 antibody (C-Term)



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1 Image

Overview

Quantity:	400 µL
Target:	TAL1
Binding Specificity:	AA 248-280, C-Term
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TAL1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	This mouse Tal1 antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 248-280 amino acids from the C-terminal region of mouse Tal1.
Clone:	RB52506
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	TAL1
Alternative Name:	Tal1 (TAL1 Products)
Background:	Implicated in the genesis of hemopoietic malignancies. It may play an important role in

Target Details

hemopoietic differentiation. Serves as a positive regulator of erythroid differentiation.

Molecular Weight: 34279

UniProt: [P22091](#)

Pathways: [Stem Cell Maintenance](#)

Application Details

Application Notes: WB: 1:2000

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.

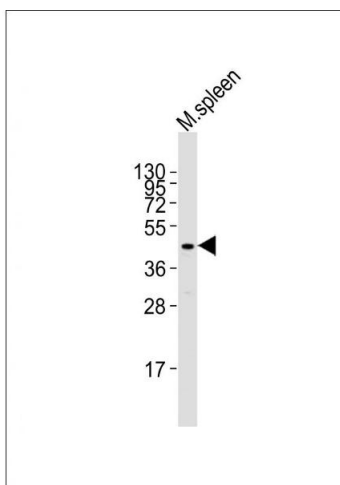
Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C, -20 °C

Expiry Date: 6 months

Images



Western Blotting

Image 1. Anti-Tal1 Antibody (C-term) at 1:2000 dilution + mouse spleen lysates. Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 34 kDa. Blocking/Dilution buffer: 5 % NFD/MTBST.