

Datasheet for ABIN927727
anti-TAL2 antibody (N-Term)



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1 Image

Overview

Quantity:	100 µL
Target:	TAL2
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat, Cow, Dog, Zebrafish (Danio rerio), Xenopus laevis, Chicken, Drosophila melanogaster
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TAL2 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	TAL2 antibody was raised in rabbit using the N terminal of TAL2 as the immunogen
Cross-Reactivity:	Mouse (Murine), Rat (Rattus), Dog (Canine), Chicken, Fruit Fly (Drosophila melanogaster), Zebrafish (Brachydanio rerio), Frog, Cow (Bovine)
Purification:	Purified

Target Details

Target:	TAL2
Alternative Name:	TAL2 (TAL2 Products)
Background:	TAL2 is a helix-loop-helix protein. Translocations between this gene on chromosome 9 and the T-cell receptor beta-chain locus on chromosome 7 have been associated with activation of the

Target Details

T-cell acute lymphocytic leukemia 2 gene and T-cell acute lymphoblastic leukemia. Synonyms: Polyclonal TAL2 antibody, Anti-TAL2 antibody, T-cell acute lymphocytic leukemia 2 antibody.

Application Details

Application Notes:	WB: 0.2-1 µg/mL Optimal conditions should be determined by the investigator.
Comment:	TAL2 Blocking Peptide, catalog no. 33R-9261, is also available for use as a blocking control in assays to test for specificity of this TAL2 antibody
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Concentration:	Lot specific
Buffer:	Lyophilized powder. Add 50 µL of distilled water. Final antibody concentration is 1 mg/mL in PBS buffer.
Handling Advice:	Avoid repeated freeze/thaw cycles.
Storage:	4 °C/-20 °C
Storage Comment:	Store at 4 °C, following reconstitution, aliquot and store at -20 °C.

Images



Western Blotting

Image 1. TAL2 antibody used at 1.25 µg/ml to detect target protein.