

Datasheet for ABIN1327436
anti-TAL1 antibody (AA 1-331)



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1 Image

Overview

Quantity:	50 µg
Target:	TAL1
Binding Specificity:	AA 1-331
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This TAL1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human TAL1 protein.
Immunogen:	TAL1 (AAI60033.1, 1 a.a. ~ 331 a.a) full-length human protein.
Sequence:	MTERPPSEAA RSDPQLEGRD AAEASMAPPH LVLLNGVAKE TSRAAAAEPV VIELGARGGP GGGPAGGGGA ARDLKGRDAA TAEARHRVPT TELCRPPGPA PAPAPASVTA ELPGDGRMVQ LSPPALAAPA APGRALLYSL SQPLASLGSG FFGEPDAFPM FTTNNRVKRR PSPYEMEITD GPHTKVVRRI FTNSRERWRQ QNVNGAFAEL RKLIPTHPPD KKLSKNEILR LAMKYINFLA KLLNDQEEEG TQRAKTGKDP VVGAGGGGGG GGGGAPPDDL LQDVLSPNSS CGSSLDGAAS PDSYTEEPAP KHTARSLHPA MLPAADGAGP R
Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

Target Details

Target:	TAL1
Alternative Name:	TAL1 (TAL1 Products)
Background:	Full Gene Name: T-cell acute lymphocytic leukemia 1 Synonyms: SCL,TCL5,bHLHa17,tal-1
Gene ID:	6886
Pathways:	Stem Cell Maintenance

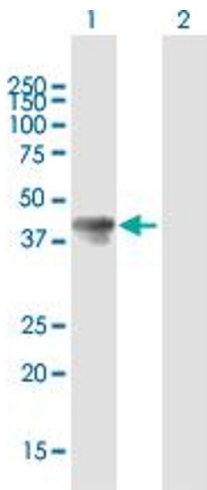
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



Western Blotting

Image 1. Western Blot analysis of TAL1 expression in transfected 293T cell line by TAL1 MaxPab polyclonal antibody.

Lane 1: TAL1 transfected lysate(36.41 KDa).

Lane 2: Non-transfected lysate.