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Datasheet for ABIN520692
anti-TAL2 antibody (AA 29-109)

2 Images

Overview

Quantity:	100 µg
Target:	TAL2
Binding Specificity:	AA 29-109
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This TAL2 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Mouse monoclonal antibody raised against a partial recombinant TAL2.
Immunogen:	TAL2 (NP_005412, 29 a.a. ~ 108 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	IPTHPPDKKL SKNETLRLAM RYINFLVKVL GEQSLQQTGV AAQGNILGLF PQGPHLPGLE DRTLLENYQV PSPGPSHHIP
Clone:	1G6
Isotype:	IgG2a
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	TAL2
Alternative Name:	TAL2 (TAL2 Products)
Background:	Full Gene Name: T-cell acute lymphocytic leukemia 2 Synonyms: bHLHa19
Gene ID:	6887
NCBI Accession:	NM_005421

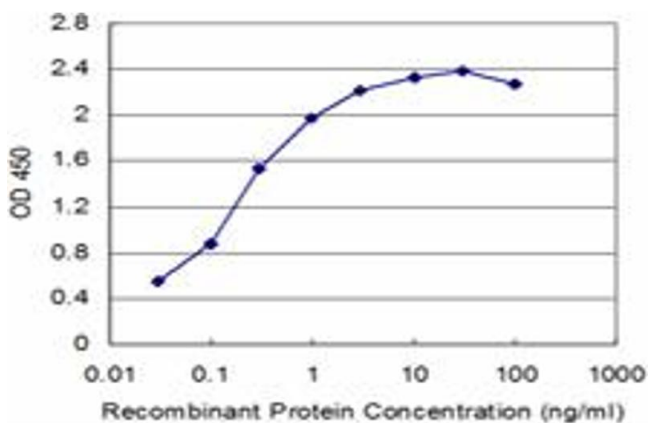
Application Details

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

Handling

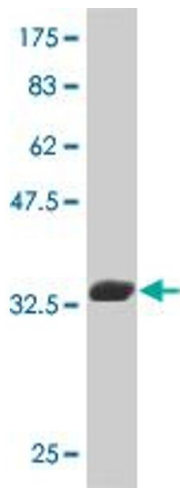
Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



ELISA

Image 1. Detection limit for recombinant GST tagged TAL2 is approximately 0.03ng/ml as a capture antibody.



Western Blotting

Image 2. Western Blot detection against Immunogen (34.91 kDa).