

## Datasheet for ABIN931073 **anti-ZBTB49 antibody**



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### 1 Image

#### Overview

Quantity:	100 µg
Target:	ZBTB49
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This ZBTB49 antibody is un-conjugated
Application:	Dot Blot (DB)

#### Product Details

Immunogen:	ZNF509 antibody was raised in mouse using recombinant Human Zinc Finger Protein 509
Clone:	3502C2a
Isotype:	IgG1
Cross-Reactivity:	Human
Cross-Reactivity (Details):	Other species not studied.
Purification:	Protein G affinity chromatography

#### Target Details

Target:	ZBTB49
Alternative Name:	ZNF509 ( <a href="#">ZBTB49 Products</a> )
Background:	ZNF509 May be involved in transcriptional regulation. It belongs to the krueppel C2H2-type

## Target Details

zinc-finger protein family. 2 isoforms of the human protein are produced by alternative splicing.  
Synonyms: Monoclonal ZNF509 antibody, Anti-ZNF509 antibody, Zinc finger and BTB domain containing 49 antibody, FLJ38559 antibody.

## Application Details

Application Notes: Optimal conditions should be determined by the investigator.

Restrictions: For Research Use only

## Handling

Concentration: Lot specific

Buffer: ZNF509 antibody in PBS (3.0 mM KCl, 1.5 mM KH<sub>2</sub> PO<sub>4</sub>, 140 mM NaCl, 8.0 mM Na<sub>2</sub> HPO<sub>4</sub> (pH 7.4)) containing 1 % bovine serum albumin (BSA) and 0.05 % sodium azide (NaN<sub>3</sub>).

Preservative: Sodium azide

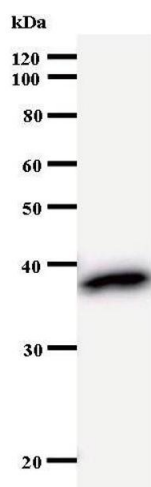
Precaution of Use: This product contains Sodium Azide: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.

Handling Advice: Avoid repeated freeze/thaw cycles.  
Dilute only prior to immediate use.

Storage: 4 °C/-20 °C

Storage Comment: Store at 2-8 °C for up to one year. We recommend long term storage at -20 °C.

## Images



### Western Blotting

Image 1.