

Datasheet for ABIN927754  
**anti-KAT6B antibody (N-Term)**



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1 Image

## Overview

Quantity:	100 µL
Target:	KAT6B
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat, Cow, Dog, Zebrafish (Danio rerio), Chicken
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This KAT6B antibody is un-conjugated
Application:	Western Blotting (WB)

## Product Details

Immunogen:	MYST4 antibody was raised in rabbit using the N terminal of MYST4 as the immunogen
Cross-Reactivity:	Rat (Rattus), Dog (Canine), Mouse (Murine), Cow (Bovine), Chicken, Zebrafish (Brachydanio rerio)
Purification:	Purified

## Target Details

Target:	KAT6B
Alternative Name:	MYST4 ( <a href="#">KAT6B Products</a> )
Background:	MYST4 is a histone acetyltransferase which may be involved in both positive and negative regulation of transcription. It is required for RUNX2-dependent transcriptional activation and May be involved in cerebral cortex development. Synonyms: Polyclonal MYST4 antibody, Anti-

## Target Details

MYST4 antibody, MYST histone acetyltransferase, monocytic leukemia 4 antibody.

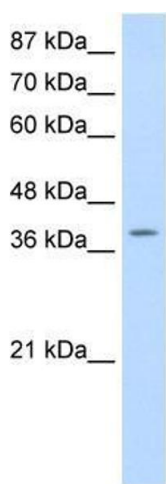
## Application Details

Application Notes:	WB: 0.2-1 µg/mL Optimal conditions should be determined by the investigator.
Comment:	MYST4 Blocking Peptide, catalog no. 33R-6590, is also available for use as a blocking control in assays to test for specificity of this MYST4 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.** MYST4 antibody used at 0.2-1 ug/ml to detect target protein.