

Datasheet for ABIN654536  
**anti-ZIK1 antibody (AA 186-215)**

## 2 Images

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## Overview

Quantity:	400 µL
Target:	ZIK1
Binding Specificity:	AA 186-215
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZIK1 antibody is un-conjugated
Application:	Western Blotting (WB), Flow Cytometry (FACS)

## Product Details

Immunogen:	This ZIK1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 186-215 amino acids from the Central region of human ZIK1.
Clone:	RB27843
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

## Target Details

Target:	ZIK1
Alternative Name:	ZIK1 ( <a href="#">ZIK1 Products</a> )
Background:	May be a transcriptional repressor (By similarity).

## Target Details

Molecular Weight:	54786
Gene ID:	284307
NCBI Accession:	<a href="#">NP_001010879</a>
UniProt:	<a href="#">Q3SY52</a>

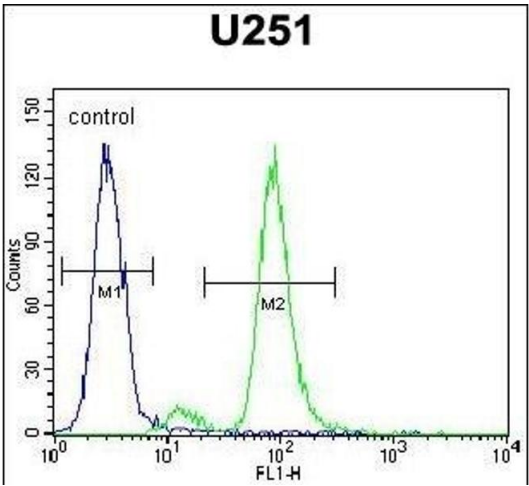
## Application Details

Application Notes:	WB: 1:1000. FC: 1:10~50
Restrictions:	For Research Use only

## Handling

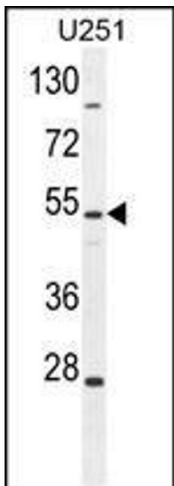
Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Maintain refrigerated at 2-8 °C for up to 6 months. For long term storage store at -20 °C in small aliquots to prevent freeze-thaw cycles.
Expiry Date:	6 months

## Images



### Flow Cytometry

**Image 1.** ZIK1 Antibody (Center) (ABIN654536 and ABIN2844254) flow cytometric analysis of cells (right histogram) compared to a negative control cell (left histogram). FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.



Western Blotting

**Image 2.** ZIK1 Antibody (Center) (ABIN654536 and ABIN2844254) western blot analysis in cell line lysates (35  $\mu$ g/lane). This demonstrates the ZIK1 antibody detected the ZIK1 protein (arrow).