



[Go to Product page](#)

Datasheet for ABIN655193  
**anti-TMEM151B antibody (N-Term)**

2 Images

Overview

Quantity:	400 µL
Target:	TMEM151B
Binding Specificity:	AA 127-155, N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TMEM151B antibody is un-conjugated
Application:	Western Blotting (WB), Flow Cytometry (FACS)

Product Details

Immunogen:	This TMEM151B antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 127-155 amino acids from the N-terminal region of human TMEM151B.
Clone:	RB27401
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	TMEM151B
Alternative Name:	TMEM151B ( <a href="#">TMEM151B Products</a> )

## Target Details

Molecular Weight:	61506
Gene ID:	441151
NCBI Accession:	<a href="#">NP_001131032</a>
UniProt:	<a href="#">Q8IW70</a>

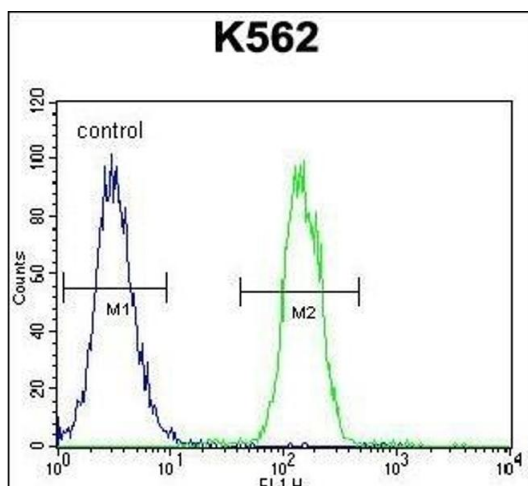
## Application Details

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

## Handling

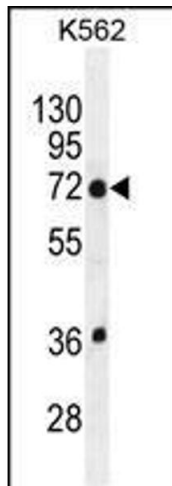
Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	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.** TMEM151B Antibody (N-term) (ABIN655193 and ABIN2844809) flow cytometric analysis of K562 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.** TMEM151B Antibody (N-term) (ABIN655193 and ABIN2844809) western blot analysis in K562 cell line lysates (35 µg/lane). This demonstrates the TMEM151B antibody detected the TMEM151B protein (arrow).