Datasheet for ABIN654731
anti-ZNF572 antibody (C-Term)

2 Images

Overview

Quantity:	400 μL
Target:	ZNF572
Binding Specificity:	AA 471-499, C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZNF572 antibody is un-conjugated
Application:	Western Blotting (WB), Flow Cytometry (FACS)

Product Details

Immunogen:	This ZN572 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 471-499 amino acids from the C-terminal region of human ZN572.
Clone:	RB28452
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	ZNF572
Alternative Name:	ZN572 (ZNF572 Products)
Background:	May be involved in transcriptional regulation (By similarity).

Target Details

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Molecular Weight:	61238
Gene ID:	137209
NCBI Accession:	NP_689625
UniProt:	Q7Z3I7

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
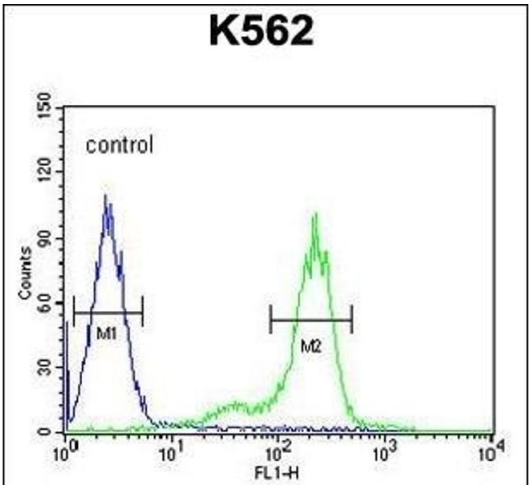
Flow Cytometry

Image 1. Z Antibody (C-term) (ABIN654731 and ABIN2844419) 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.
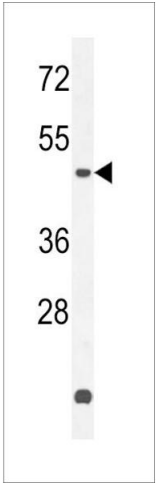
Images

Western Blotting

Image 2. Z Antibody (C-term) (ABIN654731 and ABIN2844419) western blot analysis in K562 cell line lysates (35 μg/lane).This demonstrates the Z antibody detected the Z protein (arrow).