

Datasheet for ABIN955715
anti-ZNF572 antibody (C-Term)

2 Images

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Overview

Quantity:	0.4 mL
Target:	ZNF572
Binding Specificity:	AA 474-503, C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Application:	Western Blotting (WB), Flow Cytometry (FACS), Enzyme Immunoassay (EIA)

Product Details

Immunogen:	KLH conjugated synthetic peptide between 474-503 amino acids from the C-terminal region of human ZN572
Isotype:	Ig Fraction
Specificity:	This antibody detects ZNF572 (C-term).
Cross-Reactivity (Details):	Species reactivity (tested):Human
Purification:	Protein A column followed by peptide affinity purification

Target Details

Target:	ZNF572
Alternative Name:	ZNF572 (ZNF572 Products)
Background:	May be involved in transcriptional regulation (By similarity).Synonyms: Zinc finger protein 572

Target Details

Gene ID:	137209
NCBI Accession:	NP_689625

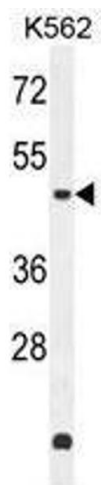
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	0.25 mg/mL
Buffer:	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.
Handling Advice:	Avoid repeated freezing and thawing.
Storage:	4 °C/-20 °C
Storage Comment:	Store at 2 - 8 °C for up to six months or (in aliquots) at -20 °C for longer.

Images



Western Blotting

Image 1. ZN572 Antibody (C-term) western blot analysis in K562 cell line lysates (35 µg/lane). This demonstrates the ZN572 antibody detected the ZN572 protein (arrow).

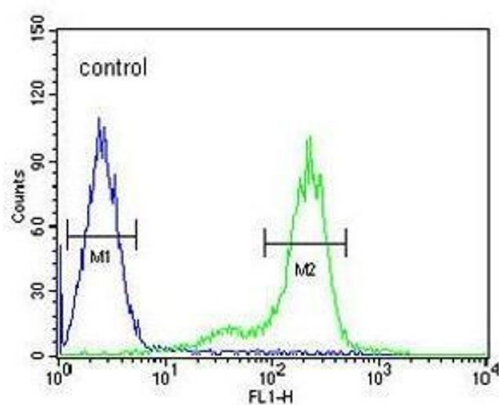
K562**Flow Cytometry**

Image 2. ZN572 Antibody (C-term) 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