

Rabbit anti-Human ZN572 Polyclonal Antibody | anti-ZNF572 antibody

ZN572 Antibody (C-term)

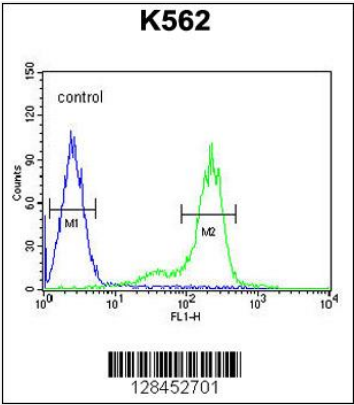
CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA290294	Rabbit	Human	Flow Cytometry, Functional Assay, ELISA, Western Blot

PRODUCT SYNONYMS

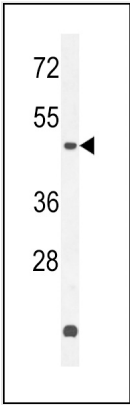
ZN572; Polyclonal Antibody; ZN572 Antibody (C-term); Zinc finger protein 572; ZNF572; anti-ZNF572 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	Rabbit Ig
Specificity	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.
Purity/Purification	Peptide Affinity Purified Rabbit Polyclonal Antibody (Pab)
Form/Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Concentration	Vial Concentration: 0.5 (varies by lot)
Sequence Positions	471-499
Sequence Length	529
Applicable Applications for anti-ZNF572 antibody	FCM/FACS (Flow Cytometry), ELISA, WB (Western Blot)
Antigen Type	Synthetic Peptide
Antigen Source	HUMAN
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 6 months. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.



FCM/FACS (Flow Cytometry)
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.



WB (Western Blot)
ZN572 Antibody (C-term) western blot analysis in K562 cell line lysates (35ug/lane). This demonstrates the ZN572 antibody detected the ZN572 protein (arrow).

ADDITIONAL INFORMATION

Related Product Information for anti-ZNF572 antibody	May be involved in transcriptional regulation (By similarity).
References	Simpson, J.C., et al. EMBO Rep. 1(3):287-292(2000)

NCBI AND UNIPROT INFORMATION

NCBI GI #	223468695
NCBI GeneID	137209
NCBI Accession #	NP_689625.2
NCBI GenBank Nucleotide #	NM_152412.2
UniProt Accession #	Q7Z3I7; Q8N1Q0; A1L4F1
Molecular Weight	61238
NCBI Official Full Name	zinc finger protein 572
NCBI Official Synonym Full Names	zinc finger protein 572
NCBI Official Symbol	ZNF572
NCBI Protein Information	zinc finger protein 572
UniProt Protein Name	Zinc finger protein 572
UniProt Gene Name	ZNF572
UniProt Entry Name	ZN572_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.