

Rabbit anti-Human ZN169 Polyclonal Antibody | anti-ZNF169 antibody

ZN169 Antibody (N-term)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA287230	Rabbit	Human	Flow Cytometry, Functional Assay, ELISA, Western Blot

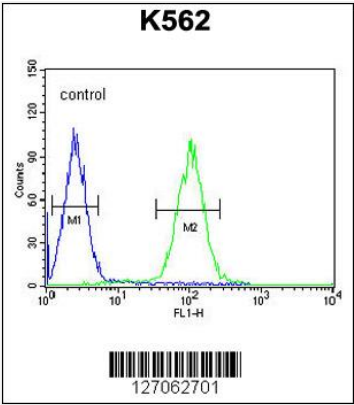
PRODUCT SYNONYMS

ZN169; Polyclonal Antibody; ZN169 Antibody (N-term); Zinc finger protein 169; ZNF169; anti-ZNF169 antibody

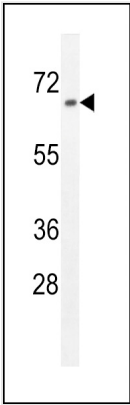
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	Rabbit Ig
Specificity	This ZN169 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 131-159 amino acids from the N-terminal region of human ZN169.
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	131-159
Sequence Length	603
Applicable Applications for anti-ZNF169 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.

IMAGES



FCM/FACS (Flow Cytometry)
ZN169 Antibody (N-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)
ZN169 Antibody (N-term) western blot analysis in K562 cell line lysates (35ug/lane). This demonstrates the ZN169 antibody detected the ZN169 protein (arrow).

ADDITIONAL INFORMATION

Related Product Information for anti-ZNF169 antibody	May be involved in transcriptional regulation.
References	Tsuritani, K., et al. Genome Res. 17(7):1005-1014(2007) Blair, I.P., et al. Genomics 51(2):277-281(1998) Chidambaram, A., et al. Genes Chromosomes Cancer 18(3):212-218(1997) Levanat, S., et al. Cytogenet. Cell Genet. 76 (3-4), 208-213 (1997) :

NCBI AND UNIPROT INFORMATION

NCBI GI #	110815807
NCBI GeneID	169841
NCBI Accession #	NP_919301.2
NCBI GenBank Nucleotide #	NM_194320.3
UniProt Accession #	Q14929; Q6PI28; A2AGP5; A8K127
Molecular Weight	68488
NCBI Official Full Name	zinc finger protein 169 isoform 2
NCBI Official Synonym Full Names	zinc finger protein 169
NCBI Official Symbol	ZNF169
NCBI Protein Information	zinc finger protein 169
UniProt Protein Name	Zinc finger protein 169
UniProt Gene Name	ZNF169
UniProt Entry Name	ZN169_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.