

Rabbit anti-Human, mouse ZCCHC17 Polyclonal Antibody | anti-ZCCHC17 antibody

ZCCHC17 Antibody (Center)

CATALOG # AAA286978	HOST Rabbit	REACTIVITY Human, mouse	APPLICATIONS Flow Cytometry, Functional Assay, ELISA, Western Blot
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PRODUCT SYNONYMS

ZCCHC17; Polyclonal Antibody; ZCCHC17 Antibody (Center); Nucleolar protein of 40 kDa; pNO40; Pnn-interacting nucleolar protein; Putative S1 RNA-binding domain protein; PS1D protein; Zinc finger CCHC domain-containing protein 17; PS1D; anti-ZCCHC17 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, mouse
Clonality	Polyclonal
Isotype	Rabbit IgG
Specificity	This ZCCHC17 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 159-187 amino acids from the Central region of human ZCCHC17.
Purity/Purification	This antibody is purified through a protein A column, followed by peptide affinity purification.
Form/Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide.
Sequence Positions	159-187
Sequence Length	241
Applicable Applications for anti-ZCCHC17 antibody	FCM/FACS (Flow Cytometry), ELISA, WB (Western Blot)
Cellular Location	Nucleus, nucleolus
Preparation and Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

IMAGES



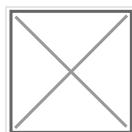
FCM/FACS (Flow Cytometry)

ZCCHC17 Antibody (Center) flow cytometric analysis of A375 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)

ZCCHC17 Antibody (Center) western blot analysis in mouse NIH-3T3 cell line lysates (35ug/lane). This demonstrates the ZCCHC17 antibody detected the ZCCHC17 protein (arrow).



WB (Western Blot)

ZCCHC17 Antibody (Center) western blot analysis in A375 cell line lysates (35ug/lane). This demonstrates the ZCCHC17 antibody detected the ZCCHC17 protein (arrow).

ADDITIONAL INFORMATION

References	Chang, W.L., et al. Biochem. Biophys. Res. Commun. 307(3):569-577(2003) Gueydan, C., et al. J. Biol. Chem. 277(47):45034-45040(2002)
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NCBI AND UNIPROT INFORMATION

NCBI GI #	21361576
NCBI GeneID	51538
NCBI Accession #	NP_057589.2
NCBI GenBank Nucleotide #	NM_016505.3
UniProt Accession #	Q9NP64; Q6PKH4; Q9NYG4; Q9P0M8; B4DY38; D3DPN4
Molecular Weight	27570
NCBI Official Full Name	nucleolar protein of 40 kDa isoform c
NCBI Official Synonym Full Names	zinc finger, CCHC domain containing 17
NCBI Official Symbol	ZCCHC17
NCBI Official Synonym Symbols	PS1D; pNO40; HSPC251
NCBI Protein Information	nucleolar protein of 40 kDa
UniProt Protein Name	Nucleolar protein of 40 kDa
UniProt Gene Name	ZCCHC17
UniProt Synonym Gene Names	PS1D; pNO40; PS1D protein
UniProt Entry Name	NO40_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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/zcchc17-antibody-flow-cytometry-western-blot-elisa/286978>