

Rabbit PS1D Polyclonal Antibody | anti-ZCCHC17 antibody

Anti-PS1D Antibody

CATALOG # AAA260244	HOST Rabbit	REACTIVITY Human, Mouse, Rat, Monkey	APPLICATIONS Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

PS1D; Polyclonal Antibody; Anti-PS1D Antibody; 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; anti-ZCCHC17 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat, Monkey
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of PS1D protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Sequence Length	233
Applicable Applications for anti-ZCCHC17 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human PS1D. The exact sequence is proprietary.
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of PS1D staining in human breast cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of PS1D expression in HEK293T (A), Raw264.7 (B), H9C2 (C) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-ZCCHC17 antibody	Rabbit polyclonal antibody to PS1D
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NCBI AND UNIPROT INFORMATION

NCBI GI #	543173111
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NCBI GeneID	51538
NCBI Accession #	NP_001269495.1
NCBI GenBank Nucleotide #	NM_001282566.1
UniProt Accession #	Q9NP64; Q6PKH4; Q9NYG4; Q9P0M8; B4DY38; D3DPN4
Molecular Weight	26,810 Da
NCBI Official Full Name	nucleolar protein of 40 kDa isoform a
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/ps1d-antibody-immunohistochemistry-western-blot-elisa/260244>