

Rabbit NPDC1 Polyclonal Antibody | anti-NPDC1 antibody

Anti-NPDC1 Antibody

CATALOG # AAA292666	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

NPDC1; Polyclonal Antibody; Anti-NPDC1 Antibody; Neural proliferation differentiation and control protein 1; NPDC-1; anti-NPDC1 antibody

PRODUCT SPECIFICATIONS

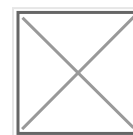
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Applicable Applications for anti-NPDC1 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Dilution: WB: (1/500 - 1/1000), IH (1/100 - 1/200) Immunohistochemical analysis of NPDC1 staining in human prostate 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)

Dilution: WB (1/500 - 1/1000), IH (1/100 - 1/200) Western blot analysis of NPDC1 expression in HEK293T (A), H1792 (B), PC12 (C), mouse lung (D), mouse heart (E), rat testis (F), rat heart (G) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-NPDC1 antibody	Rabbit polyclonal antibody to NPDC1 KLH-conjugated synthetic peptide encompassing a sequence within the center region of human NPDC1. The exact sequence is proprietary.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	223029449
NCBI GeneID	56654
NCBI Accession #	NP_056207.3
NCBI GenBank Nucleotide #	NM_015392.3
UniProt Accession #	Q9NQX5; Q5SPY8; Q9BTD6; Q9BXT3; Q9NQS2; Q9Y434
Molecular Weight	34,516 Da

NCBI Official Full Name	neural proliferation differentiation and control protein 1
NCBI Official Synonym Full Names	neural proliferation, differentiation and control, 1
NCBI Official Symbol	NPDC1
NCBI Official Synonym Symbols	CAB; CAB-; CAB1; CAB-1; NPDC-1
NCBI Protein Information	neural proliferation differentiation and control protein 1
UniProt Protein Name	Neural proliferation differentiation and control protein 1
UniProt Gene Name	NPDC1
UniProt Synonym Gene Names	NPDC-1
UniProt Entry Name	NPDC1_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/npdc1-antibody-immunohistochemistry-western-blot-elisa/292666>