

Rabbit anti-Human, Mouse NDP Polyclonal Antibody | anti-NDP antibody

NDP Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA37099	Rabbit	Human, Mouse	Immunohistochemistry, Western Blot

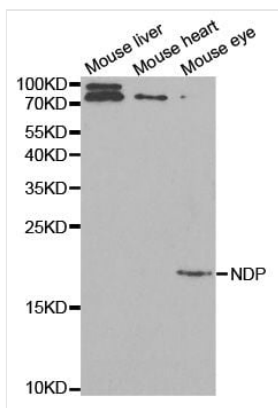
PRODUCT SYNONYMS

NDP; Polyclonal Antibody; NDP Polyclonal Antibody; ND; EVR2; FEVR; anti-NDP antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Purification
Concentration	1mg/ml (varies by lot)
Sequence Length	133
Applicable Applications for anti-NDP antibody	IHC (Immunohistochemistry), WB (Western Blot)
Category	Primary antibody
Species	Human
Immunogen	Recombinant protein of human NDP
Calculated Molecular Weight	15kDa
Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Preparation and Storage	Store at -20 degree C (regular) or -80 degree C (long term). Avoid freeze / thaw cycles.

IMAGES



WB (Western Blot)

Western blot analysis of extracts of various cell lines, using NDP antibody at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST.

ADDITIONAL INFORMATION

Related Product Information for anti-NDP antibody	This gene encodes a secreted protein with a cystein-knot motif that activates the Wnt/beta-catenin pathway. The protein forms disulfide-linked oligomers in the extracellular matrix. Mutations in this gene result in Norrie disease and X-linked exudative vitreoretinopathy.
Product Categories/Family for anti-NDP antibody	Polyclonal

NCBI AND UNIPROT INFORMATION

NCBI GI #	548342
NCBI GeneID	4693
UniProt Accession #	Q00604; Q5JYH5; B2R8K6
NCBI Official Full Name	Norrin
NCBI Official Synonym Full Names	Norrie disease (pseudoglioma)
NCBI Official Symbol	NDP
NCBI Official Synonym Symbols	ND; EVR2; FEVR
NCBI Protein Information	norrin; norrie disease protein; X-linked exudative vitreoretinopathy 2 protein
UniProt Protein Name	Norrin
UniProt Gene Name	NDP
UniProt Synonym Gene Names	EVR2
UniProt Entry Name	NDP_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://www.aaabiotech.com/polyclonal/ndp-antibody-immunohistochemistry-western-blot-elisa/37099>