

# NDP Rabbit pAb

Catalog No.: A1964

## Basic Information

### Observed MW

50-60kDa

### Calculated MW

15kDa

### Category

Primary antibody

### Applications

ELISA, WB

### Cross-Reactivity

Human

## Background

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.

## Recommended Dilutions

WB 1:500 - 1:1000

## Immunogen Information

### Gene ID

4693

### Swiss Prot

Q00604

### Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 25-133 of human NDP (NP\_000257.1).

### Synonyms

ND; EVR2; FEVR; NDP

## Contact

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## Product Information

### Source

Rabbit

### Isotype

IgG

### Purification

Affinity purification

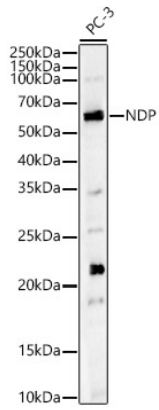
### Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

## Validation Data

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Western blot analysis of PC-3, using NDP antibody (A1964) at 1:700 dilution.  
Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.  
Lysates/proteins: 25µg per lane.  
Blocking buffer: 3% nonfat dry milk in TBST.  
Detection: ECL Basic Kit (RM00020).  
Exposure time: 180s.