

# Product datasheet for TA332477S

## NDP Rabbit Polyclonal Antibody

#### **Product data:**

#### OriGene Technologies, Inc.

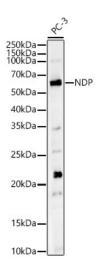
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Product Type:	Primary Antibodies
Applications:	ELISA, WB
Recommended Dilution:	WB,1:500 - 1:1000 ELISA,Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Reactivity:	Human
Host:	Rabbit
lsotype:	lgG
Clonality:	Polyclonal
Formulation:	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Concentration:	lot specific
Purification:	Affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C. Avoid freeze / thaw cycles.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	15kDa
Gene Name:	NDP, norrin cystine knot growth factor
Database Link:	<u>NP_000257</u> <u>Entrez Gene 4693 Human</u> <u>Q00604</u>
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.
Synonyms:	EVR2; FEVR; ND
Protein Families:	Druggable Genome, Secreted Protein



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### **Product images:**



Western blot analysis of lysates from PC-3 cells

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