

Human Norrin ELISA Kit | NDP elisa kit

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CATALOG #
AAA192614

REACTIVITY
Human

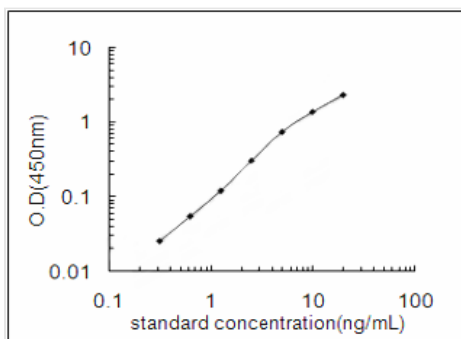
PRODUCT SYNONYMS

Norrin; Human Norrin ELISA Kit; Norrie disease protein; X-linked exudative vitreoretinopathy 2 protein; NDP; EVR2; NDP elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	133
Samples	Serum, Plasma, Tissue Homogenates, Cell Culture Supernates Or Other Biological Fluids.
Preparation and Storage	For long term storage, please store the entire kit at -20 degree C.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for NDP elisa kit

Intended Uses: This immunoassay kit allows for the in vitro quantitative determination of target antigen concentrations in serum, plasma, tissue homogenates, cell culture supernates or other biological fluids.

Principle of the Assay: The microtiter plate provided in this kit has been pre-coated with an antibody specific to target antigen. Standards or samples are then added to the appropriate microtiter plate wells with a biotin-conjugated antibody preparation specific for target antigen and then avidin conjugated to Horseradish Peroxidase (HRP) is added to each microplate well and incubated. Then a TMB substrate solution is added to each well. Only those wells that contain target antigen, biotin-conjugated antibody and enzyme-conjugated Avidin will exhibit a change in color. The enzyme-substrate reaction is terminated by the addition of a sulphuric acid solution and the color change is measured spectrophotometrically at a wavelength of 450 nm +/- 2 nm. The concentration of target antigen in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	4557789
NCBI GeneID	4693
NCBI Accession #	NP_000257.1

NCBI GenBank Nucleotide #	NM_000266.3
UniProt Accession #	Q00604 ; Q5JYH5 ; B2R8K6
Molecular Weight	15,044 Da
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
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://stage.aaabiotech.com/ndp-human-elisa-kits/norrin/192614>