

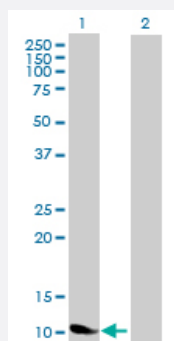
MaxPab®

NDP purified MaxPab mouse polyclonal antibody (B02P)

Catalog # H00004693-B02P

Size 50 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of NDP expression in transfected 293T cell line ([H00004693-T02](#)) by NDP MaxPab polyclonal antibody.

Lane 1: NDP transfected lysate(14.63 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description	Mouse polyclonal antibody raised against a full-length human NDP protein.
Immunogen	NDP (NP_000257.1, 1 a.a. ~ 133 a.a) full-length human protein.
Sequence	MRKHVLAASFMSLLVIMGDTDSKTDSSFIMSDPRRCMRHHYVDSISHPLYKCSSKMVLLARC EGHCSQASRSEPLVSFSTVLKQPFRSSCHCCRPQTSKLKALRLRCSGGMRLTATYRYILSCHCE ECNS
Host	Mouse
Reactivity	Human
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Transfected lysate)

Western Blot analysis of NDP expression in transfected 293T cell line ([H00004693-T02](#)) by NDP MaxPab polyclonal antibody.

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[Protocol Download](#)

Gene Info — NDP

Entrez GeneID	4693
GeneBank Accession#	NM_000266.1
Protein Accession#	NP_000257.1
Gene Name	NDP
Gene Alias	EVR2, FEVR, ND
Gene Description	Norrie disease (pseudoglioma)
Omim ID	300658 305390 310600
Gene Ontology	Hyperlink
Gene Summary	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. [provided by RefSeq]
Other Designations	OTTHUMP00000023168 norrin

Disease

- [Birth Weight](#)
- [Disease Progression](#)
- [Retinal Diseases](#)
- [Retinopathy of Prematurity](#)