



NDP blocking peptide (CDBP5841)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Antigen Description	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, Feb 2009]
Conjugate	Unconjugated
Applications	Used as a blocking peptide in immunoblotting applications.
Format	Liquid
Concentration	200 µg/mL
Size	0.05 mg
Preservative	None
Storage	-20°C

GENE INFORMATION

Gene Name	NDP Norrie disease (pseudoglioma) [Homo sapiens (human)]
Official Symbol	NDP
Synonyms	NDP; Norrie disease (pseudoglioma); ND; EVR2; FEVR; norrin; norrie disease protein; X-linked exudative vitreoretinopathy 2 protein
Entrez Gene ID	4693
mRNA Refseq	NM_000266

Protein Refseq	NP_000257
UniProt ID	Q00604
Function	cytokine activity; frizzled binding; growth factor activity; protein binding; protein homodimerization activity