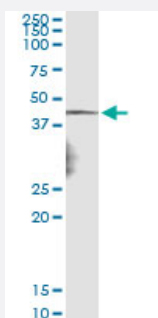


NDN (Human) IP-WB Antibody Pair

Catalog # H00004692-PW1

Size 1 Set

Applications



Immunoprecipitation of NDN transfected lysate using mouse monoclonal anti-NDN and Protein A Magnetic Bead ([U0007](#)), and immunoblotted with rabbit polyclonal anti-NDN.

Specification

Product Description	This IP-WB antibody pair set comes with one antibody for immunoprecipitation and another to detect the precipitated protein in western blot.
Reactivity	Human
Quality Control Testing	Immunoprecipitation-Western Blot (IP-WB) Immunoprecipitation of NDN transfected lysate using mouse monoclonal anti-NDN and Protein A Magnetic Bead (U0007), and immunoblotted with rabbit polyclonal anti-NDN.
Supplied Product	Antibody pair set content: 1. Antibody pair for IP: mouse monoclonal anti-NDN (300 ug) 2. Antibody pair for WB: rabbit polyclonal anti-NDN (50 ul)
Storage Instruction	Store reagents of the antibody pair set at -20°C or lower. Please aliquot to avoid repeated freeze thaw cycle. Reagents should be returned to -20°C storage immediately after use.

Applications

- Immunoprecipitation-Western Blot

[Protocol Download](#)

Gene Info — NDN

Entrez GeneID	4692
Gene Name	NDN
Gene Alias	HsT16328, PWCR
Gene Description	necdin homolog (mouse)
Omim ID	176270 602117
Gene Ontology	Hyperlink
Gene Summary	This intronless gene is located in the Prader-Willi syndrome deletion region. It is an imprinted gene and is expressed exclusively from the paternal allele. Studies in mouse suggest that the protein encoded by this gene may suppress growth in postmitotic neurons. [provided by RefSeq
Other Designations	OTTHUMP00000159437 necdin

Disease

- [Attention Deficit Disorder with Hyperactivity](#)
- [Autistic Disorder](#)
- [Body Weight](#)
- [NARP](#)
- [Obesity](#)
- [Prader-Willi syndrome](#)
- [Sleep Apnea](#)