

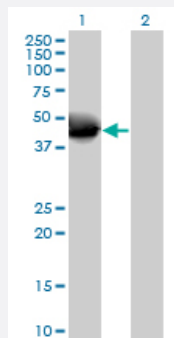
MaxPab®

# NOV purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00004856-B01P

Size 50 ug

## Applications



### Western Blot (Transfected lysate)

Western Blot analysis of NOV expression in transfected 293T cell line ([H00004856-T01](#)) by NOV MaxPab polyclonal antibody.

Lane 1: NOV transfected lysate(39.27 KDa).

Lane 2: Non-transfected lysate.

## Specification

### Product Description

Mouse polyclonal antibody raised against a full-length human NOV protein.

### Immunogen

NOV (AAH15028.1, 1 a.a. ~ 357 a.a) full-length human protein.

### Sequence

MQSVQSTSFCLRKQCLCLTFLLHLLGQVAATQRCPPQCPGRCPATPPTCAPGVRAVLDCSC  
CLVCARQRGESCDLEPCDESSGLYCDRSADPSKQTGICTAVEGDNCVFDGVIYRSGEKFQPS  
CKFQCTCRDGGQIGCVPRCQLDVLLPEPNCPAPRKVEVPGECCCKWICGPDEEDSLGGLTLAAY  
RPEATLGVEVSDSSVNCIEQTTEWTACSKSCGMGFSTRVTNRNRQCEMLKQTRLCMVRPCEQE  
PEQPTDKKGKKCLRTKKSLKAIHLQFKNCTSLHTYKPRFCGVCSDGRCCTPHNTKTQAEFQCSP  
GQVKKPVMVIGTCTCHTNCPKNNEAFLQELELKTTRGKM

### 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.

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[Protocol Download](#)

## Gene Info — NOV

Entrez GeneID [4856](#)

GeneBank Accession# [BC015028.1](#)

Protein Accession# [AAH15028.1](#)

Gene Name NOV

Gene Alias CCN3, IGFBP9

Gene Description nephroblastoma overexpressed gene

Omim ID [164958](#)

Gene Ontology [Hyperlink](#)

**Gene Summary** The protein encoded by this gene is a small secreted cysteine-rich protein and a member of the CCN family of regulatory proteins. CCN family proteins associate with the extracellular matrix and play an important role in cardiovascular and skeletal development, fibrosis and cancer development . [provided by RefSeq]

**Other Designations** nephroblastoma overexpressed