

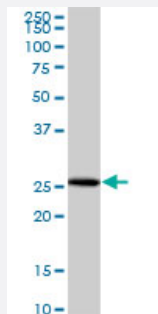
MaxPab®

NUBP2 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00010101-B01P

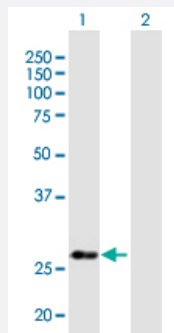
Size 50 ug

Applications



Western Blot (Tissue lysate)

NUBP2 MaxPab polyclonal antibody. Western Blot analysis of NUBP2 expression in human placenta.



Western Blot (Transfected lysate)

Western Blot analysis of NUBP2 expression in transfected 293T cell line ([H00010101-T01](#)) by NUBP2 MaxPab polyclonal antibody.

Lane 1: NUBP2 transfected lysate(29.81 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description

Mouse polyclonal antibody raised against a full-length human NUBP2 protein.

Immunogen

NUBP2 (NP_036357.1, 1 a.a. ~ 271 a.a) full-length human protein.

Sequence

MEAAAEPGNLAGVRHILVLSGKGGVGKSTISTELALALRHAGKKVGILDVLCGPSIPRMLGAQG
RAVHQCDRGWAPVFLDREQSISLMSVGFLEKPD EAVVWRGPKKNALIKQFVSDVAWGELDYL
VVDTPPGTSDEHMTIEALRPYQPLGALVVTTPQAVSVGDVRRELTCRKTGLRVMGIVENMSGF
TCPHCTECTSVFSRGGGEELAGVLPFLGSVPLDPALMRTL EEGHDFIQEFPGSPAFAALTSIA
QKILDATPACLP

Host

Mouse

Reactivity	Human
Interspecies Antigen Sequence	Mouse (85); Rat (86)
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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- Western Blot (Tissue lysate)

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[Protocol Download](#)

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[Protocol Download](#)

Gene Info — NUBP2

Entrez GeneID	10101
GeneBank Accession#	NM_012225
Protein Accession#	NP_036357.1
Gene Name	NUBP2
Gene Alias	CFD1, NUBP1
Gene Description	nucleotide binding protein 2 (MinD homolog, E. coli)
Omim ID	610779
Gene Ontology	Hyperlink

Gene Summary

NUBP2 is a member of the NUBP/MRP gene subfamily of ATP-binding proteins (see NUBP1; MIM 600280) (Nakashima et al., 1999 [PubMed 10486206]).[supplied by OMIM]

Other Designations

C447E6.1 (nucleotide binding protein 1 (E.coli MinD like))|homolog of yeast cytosolic Fe-S cluster deficient 1|nucleotide binding protein 2 (E.coli MinD like)

Disease

- [Genetic Predisposition to Disease](#)
- [Lung Neoplasms](#)
- [Pulmonary Disease](#)
- [Urinary Bladder Neoplasms](#)
- [Werner syndrome](#)