

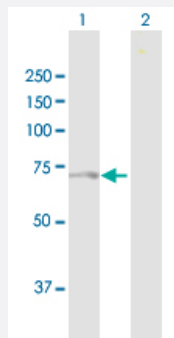
MaxPab®

NPLOC4 MaxPab rabbit polyclonal antibody (D01)

Catalog # H00055666-D01

Size 100 uL

Applications

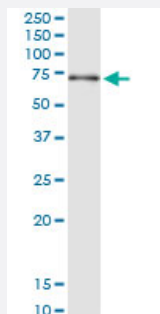


Western Blot (Transfected lysate)

Western Blot analysis of NPLOC4 expression in transfected 293T cell line ([H00055666-T01](#)) by NPLOC4 MaxPab polyclonal antibody.

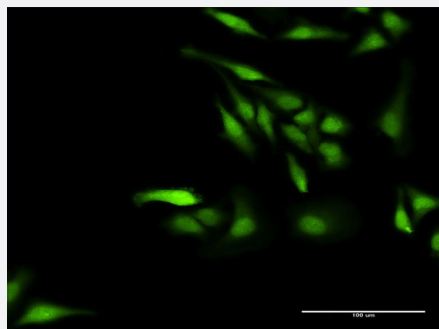
Lane 1: NPLOC4 transfected lysate(68.10 kDa).

Lane 2: Non-transfected lysate.



Immunoprecipitation

Immunoprecipitation of NPLOC4 transfected lysate using anti-NPLOC4 MaxPab rabbit polyclonal antibody and Protein A Magnetic Bead, and immunoblotted with NPLOC4 purified MaxPab mouse polyclonal antibody (B01P) ([H00055666-B01P](#)).



Immunofluorescence

Immunofluorescence of purified MaxPab antibody to NPLOC4 on HeLa cell. [antibody concentration 30 ug/ml]

Specification

Product Description

Rabbit polyclonal antibody raised against a full-length human NPLOC4 protein.

Immunogen	NPLOC4 (AAH25930.1, 1 a.a. ~ 608 a.a) full-length human protein.
Sequence	MAESIIIRVQSPDGVKRITATKRETAATFLKKVAKEFGFQNGFSVYINRNKTGEITASSNKSLLNLLKI KHGDLFLFPSSLAGPSSEMETSVPFGFKVFGAPNVVEDEIDQYLSKQDGKIYRSRDPQLCRHG PLGKCVHCVPLEPFDELYLNHLEPPVKHMSFHAYIRKLTGGADKGKFVALENISCKIKSGCEGHL PWPNGICTKCQPSAITLNRQKYRHVDNIMFENHTVADRFLDFWRKTGNQHFGLYGRYTEHKDIPL GIRAEVAAYEPPQIGTQNSLELLEDPKAEVVDEIAAKLGLRKVGWIFDLVSEDTRKGTVRYSRNK DTYFLSSEECITAGDFQNKHPNMCRLSPDGHFGSKFVTAVATGGPDNQVHFEGYQVSNQCMAL VRDECLLPCKDAPELGYAKESSEQYVPDVFYKDVDFGNEITQLARPLPVEYLIIIDITTTFPKDPV YTFISQNPFPPIENRDVLGETQDFHSLATYLSQNTSSVFLDTISDFHLLLFLVTNEVMPLQDSISLLL EAVRTRNEELAQTWKRSEQWATIEQLCSTVGGQLPGLHEYGAVGGSTHTATAAMWACQHCTFM NQPGTGHCEMCSLPR
Host	Rabbit
Reactivity	Human
Interspecies Antigen Sequence	Mouse (97); Rat (97)
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	No additive
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Transfected lysate)

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Lane 1: NPLOC4 transfected lysate(68.10 KDa).

Lane 2: Non-transfected lysate.

[Protocol Download](#)

- Immunoprecipitation

Immunoprecipitation of NPLOC4 transfected lysate using anti-NPLOC4 MaxPab rabbit polyclonal antibody and Protein A Magnetic Bead, and immunoblotted with NPLOC4 purified MaxPab mouse polyclonal antibody (B01P) ([H00055666-B01P](#)).

[Protocol Download](#)

- Immunofluorescence

Immunofluorescence of purified MaxPab antibody to NPLOC4 on HeLa cell. [antibody concentration 30 ug/ml]

Gene Info — NPLOC4

Entrez GeneID	55666
GeneBank Accession#	BC025930.1
Protein Accession#	AAH25930.1
Gene Name	NPLOC4
Gene Alias	FLJ20657, FLJ23742, KIAA1499, NPL4
Gene Description	nuclear protein localization 4 homolog (S. cerevisiae)
Omim ID	606590
Gene Ontology	Hyperlink
Other Designations	nuclear protein localization 4