

NPLOC4 mouse monoclonal antibody (hybridoma)

Catalog # H00055666-M

Size Up to 5 Clones

Specification

Product Description	Mouse monoclonal antibody raised against a full-length recombinant NPLOC4.
Immunogen	NPLOC4 (AAH25930.1, 1 a.a. ~ 608 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MAESIIIRVQSPDGVKRIATKRETAATFLKKVAKEFGFQNNGFSVYINRNKTGEITASSNKSLLNLLKI KHGDLLFLFPSSLAGPSSEMETSVPVPGFKVFGAPNVVEDEIDQYLSKQDGGKIYRSRDPQLCRHG PLGKCVHCVPLEPFDEEDYLNHLEPPVKHMSFHAYIRKLTGGADKGKFVALENISCKIKSGCEGHL PWPNGICTKCQPSAITLNRQKYRHVDNIMFENHTVADRFLDFWRKTGNQHFGLYGRYTEHKDIPL GIRAEVAAYEPPQIGTQNSLELLEDPKAEVVDEIAAKLGLRKVGWIFTDLVSEDTRKGTVRYSRNK DTYFLSSEECITAGDFQNKHPNMCRLSPDGHFGSKFVTAVATGGPDNQVHFEGYQVSNQCMAL VRDECLLPCKDAPELGYAKESSSEQYVPDVFYKDVKFGNEITQLARPLPVEYLIIDITTFPKDPV YTFSISQNPFPPIENRDVLGETQDFHSLATYLSQNTSSVFLDTISDFHLLLFLVTNEVMPLQDSISLLL EAVRTRNEELAQTWKRSEQWATIEQLCSTVGGQLPGLHEYGAVGGSTHTATAAMWACQHCTFM NQPGTGHCEMCSLPRT
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (97); Rat (97)
Quality Control Testing	Antibody reactivity and specificity confirmed by ELISA and Western Blot.
Deliverables	Up to 5 positive hybridoma clones will be delivered to customer in the cryotube format.
Note	Customer should check the viability of the hybridomas within one month from the date of receipt. Fee -for-service of long term hybridoma storage can be performed upon customer's request.

Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

- Western Blot (Recombinant protein)

[Protocol Download](#)

- ELISA

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