

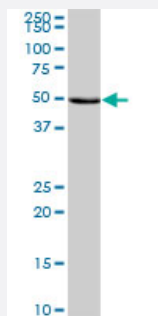
MaxPab®

NARS2 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00079731-B01P

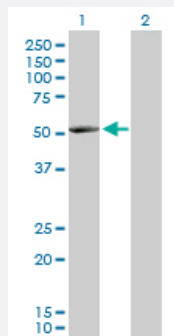
Size 50 ug

Applications



Western Blot (Tissue lysate)

NARS2 MaxPab polyclonal antibody. Western Blot analysis of NARS2 expression in human liver.



Western Blot (Transfected lysate)

Western Blot analysis of NARS2 expression in transfected 293T cell line by NARS2 MaxPab polyclonal antibody.

Lane 1: NARS2 transfected lysate(52.47 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description

Mouse polyclonal antibody raised against a full-length human NARS2 protein.

Immunogen

NARS2 (NP_078954, 1 a.a. ~ 477 a.a) full-length human protein.

Sequence

MLGVRCLLRSVRFCSSAPFPKHKPSAKLSVRDALGAQNASGERIKQGWIRSVRSQKEVLFLHVN
DGSSLESLLQVVADSGLDRELTFGSSVEVQGGQLIKSPSKRQNVLEKAEIKVIGNCDAKDFPIKYK
ERHPLEYLRQYPHFRCRTNVLGSILRIRSEATAAIHSFFKDSGFVHIHTPIITSNDSEGAGELFQLEPS
GKLKVPEENFFNVP AFLTVSGQLHLEVMSG AFTQVFTFGPTFRAENSQSRRHLAEFYMIEAEISFV
DSLQDLMQVIEELFKATTMMVLSKCPEDVELCHKFIAPGQKDRLEHMLKNNFLIISYTEAVEILKQA
SQNFTFTPEWGADLRTEHEKYLVKHCGNIPVFVINYPLTLKPFYMRDNEDGPQHTVA AVDLLVPG
VGELFGGGLREERYHFLEERLARSGLTEVYQWYDLRRFGSVPHGGFGMGFERYLQCILGVDNIK
DVIPFPRFPHSCLL

Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (84); Rat (82)
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.

Applications

- Western Blot (Tissue lysate)

NARS2 MaxPab polyclonal antibody. Western Blot analysis of NARS2 expression in human liver.

[Protocol Download](#)

- Western Blot (Transfected lysate)

Western Blot analysis of NARS2 expression in transfected 293T cell line by NARS2 MaxPab polyclonal antibody.

Lane 1: NARS2 transfected lysate(52.47 KDa).

Lane 2: Non-transfected lysate.

[Protocol Download](#)

Gene Info — NARS2

Entrez GeneID	79731
GeneBank Accession#	NM_024678
Protein Accession#	NP_078954
Gene Name	NARS2
Gene Alias	FLJ23441, SLM5
Gene Description	asparaginyl-tRNA synthetase 2, mitochondrial (putative)
Gene Ontology	Hyperlink
Gene Summary	O

Other Designations

asparagine tRNA ligase 2, mitochondrial (putative)|asparaginyl-tRNA synthetase 2 (mitochondrial)
(putative)

Pathway

- [Aminoacyl-tRNA biosynthesis](#)

Disease

- [Tobacco Use Disorder](#)