

NIF3L1 mouse monoclonal antibody (hybridoma)

Catalog # H00060491-M

Size Up to 5 Clones

Specification

Product Description	Mouse monoclonal antibody raised against a full-length recombinant NIF3L1.
Immunogen	NIF3L1 (NP_068596.2, 1 a.a. ~ 350 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MDLKALLSSLNDFASLSFAESWDNVGLLVEPSPPTVNTLFLTNDLTEEVMEEVLQKKADLILSY HPPIFRPMKRITWNTWKERLVIRALENRVGIYSPTAYDAAPQGVNNWLAKGLGACTSRPIHPSKA PNYPTEGNHRVEFNVNYTQDLDDKVMASVKGIDGVSVTSFSARTGNEEQTRINLNCTQKALMQVVD FLSRNKQLYQKTEILSLEKPLLHTGMGRCLTLDSEVSLATMDRIKRHLKLSHRLALGVGRTLESQ VKVVALCAGSGSSVLQGVEADLYLTGEMSHHDTLDAASQGINVILCEHSNTERGFLSDLRDMLDS HLENKINIILSETDRDPLQVV
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (86); Rat (88)
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 — NIF3L1

Entrez GeneID	60491
GeneBank Accession#	NM_021824.2
Protein Accession#	NP_068596.2
Gene Name	NIF3L1
Gene Alias	ALS2CR1, CALS-7, MDS015
Gene Description	NIF3 NGG1 interacting factor 3-like 1 (S. pombe)
Omim ID	605778
Gene Ontology	Hyperlink
Gene Summary	S.pombe homolog)-like 1 NIF3 NGG1 interacting factor 3-like 1 amyotrophic lateral sclerosis 2 (juvenile) chromosome region
Other Designations	NIF3 (Ngg1 interacting factor 3, S.pombe homolog)-like 1 NIF3 NGG1 interacting factor 3-like 1 amyotrophic lateral sclerosis 2 (juvenile) chromosome region, candidate 1