

NFU1 mouse monoclonal antibody (hybridoma)

Catalog # H00027247-M

Size Up to 5 Clones

Specification

Product Description	Mouse monoclonal antibody raised against a full-length recombinant NFU1.
Immunogen	NFU1 (NP_001002755.1, 1 a.a. ~ 254 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MAATARRGWGAAAVAAGLRRRFCHMLKNPYTIKKQPLHQFVQRPLFPLPAAFYHPVRYMFIQTQD TPNPNSLKFIPGKPVLETRTMDFTPAAAFRSPLARQLFRIEGVKS VFFGPDFITVTKENEELDWN LLKPDYATIMDFFASGLPLVTEETPSGEAGSEEDDEVVAMIKELLDTRIRPTVQEDGGDVYKGF E DGIVQLKLQGSCTSCPSSIITLKNGIQNMLQFYIPEVEGVEQVMDDDESDEKEANSP
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (87); 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 — NFU1

Entrez GeneID	27247
GeneBank Accession#	NM_001002755.1
Protein Accession#	NP_001002755.1
Gene Name	NFU1
Gene Alias	CGI-33, HIRIP5, MGC142252, MGC142254, NIFUC, Nfu, NifU
Gene Description	NFU1 iron-sulfur cluster scaffold homolog (S. cerevisiae)
Omim ID	608100
Gene Ontology	Hyperlink
Other Designations	HIRA interacting protein 5 HIRA-interacting protein 5 NifU-like C-terminal domain containing iron-sulfur cluster scaffold protein