

GRPEL1 mouse monoclonal antibody (hybridoma)

Catalog # H00080273-M

Size Up to 5 Clones

Specification

Product Description	Mouse monoclonal antibody raised against a full-length recombinant GRPEL1.
Immunogen	GRPEL1 (NP_079472.1, 1 a.a. ~ 217 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MAAQCVRLLARRSLPALALSLRPSRLLCTATKQKNSGQNLEEDMGQSEQKADPPATEKTLLEEKVKLEEQLKETVEKYKRALADTENLRQRSQKLVEEAKLYGIAFCKDLLEVADVLEKATQCVPKKEIKDDNPHLKNLYEGLVMTEVQIQKVFTKHGLLKLNPVGAKFDPYEHEALFHTPVVEGKEPGTVALVSKVGYKLHGRTLRLPALVGVVKEA
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (88); 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 — GRPEL1

Entrez GeneID	80273
GeneBank Accession#	NM_025196.2
Protein Accession#	NP_079472.1
Gene Name	GRPEL1
Gene Alias	FLJ25609, HMGE
Gene Description	GrpE-like 1, mitochondrial (E. coli)
Omim ID	606173
Gene Ontology	Hyperlink
Gene Summary	O
Other Designations	GrpE-like 1, mitochondrial GrpE-like protein cochaperone