

SQRDL mouse monoclonal antibody (hybridoma)

Catalog # H00058472-M

Size Up to 5 Clones

Specification

Product Description	Mouse monoclonal antibody raised against a full-length recombinant SQRDL.
Immunogen	SQRDL (NP_067022.1, 1 a.a. ~ 450 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MVPLVAVVSGPRAQLFACLLRLGTQQVGPLQLHTGASHAARNHYEVLVLGGGSGGITMAARMKR KVGAENVAVEPSEHFYQPIWTLVGAGAKQLSSSGRPTASVIPSGVEWIKARVTELNPDKNCIHT DDDEKISYRYLIAIGQLDYEKIKGLPEGFAHPKIGSNYSVKTVEKTWKALQDFKEGNAIFTFPNTPV KCAGAPQKIMYLSEAYFRKTGKRSKANIIFNTSLGAIFGVKKYADALQEIIQERNLTVNYKKNLIEVRA DKQEAVFENLDKPGETQVISYEMLVHTPPMSPPDVLKTSPVADAAGWVDVDKETLQHRRYPNV FGIGDCTNLPTSKTAAAVAAQSGILDRTISVIMKNQTPTKKYDGYTSCPLVTGYNRVILAEFDYKAEP LETFPFDQSKERLSMYLMKADLMPFLYWNMMLRGYWGGPAFLRKLFLHGMMS
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (86); Rat (89)
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 — SQRDL

Entrez GeneID	58472
GeneBank Accession#	NM_021199.2
Protein Accession#	NP_067022.1
Gene Name	SQRDL
Gene Alias	CGI-44
Gene Description	sulfide quinone reductase-like (yeast)
Gene Ontology	Hyperlink
Other Designations	sulfide dehydrogenase like