

DHX58 mouse monoclonal antibody (hybridoma)

Catalog # H00079132-M

Size Up to 5 Clones

Specification

Product Description	Mouse monoclonal antibody raised against a full-length recombinant DHX58.
Immunogen	DHX58 (AAH14949.1, 1 a.a. ~ 678 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MELRSYQWEVIMPALEGKNIIMLPTGAGKTRAAAYVAKRHLETVDGAKVVVLVNRVHLVTQHGEERFRMLDGRWTVTTLSGDMGPRAGFGHLARCHDLLICTAELLQMALTSPEEEEHVELTVFSLIVVDECHHTHKDTVYNVIMSQYLELKLQRAQPLQVLGLTASPGTGGASKLDGAINHVLQLCANLDTWCI MSPQNCCPQLQEHSQQPCKQYNLCHRRSQDPFGDLLKKLMDQIHDHLEMPELSRKFGTQMIEQ QVVKLSEAAALAGLQEQRVYALHLRRYNDALLIHDTVRAVDALAALQDFYHREHVTQTILCAERR LLALFDDRKNELAHLATHGPNPKLEMLEKILQRQFSSSNSPRGIIFTRTRQSAHSLLLWLQQQQGLQTVDIRAQLLIGAGNSSQSTHMTQRDQQEVIQKFQDGTLLNVATSVAAEGLDIPHCNVVRYGL LTNEISMVQARGRARADQSVYAFVATEGSRELKRELINEALETLMQAVAAVQKMDQAEYQAKIR DLQQAALTKRAAQAAQRENQRQQFPVEHVQLLCINCMVAVGHGSDLRKVEGTHHVNVPNFSN YYNVSRDPVVINKVFKDWKPGGVISCRNCGEVWGLQMYKSVKLPVLKVRSMLETPQGRIQAKK WSRVPFSPVDFDFLQHCAENLSDLSLD
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (78); Rat (79)
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 — DHX58

Entrez GeneID [79132](#)

GeneBank Accession# [BC014949.1](#)

Protein Accession# [AAH14949.1](#)

Gene Name DHX58

Gene Alias D11LGP2, D11lgp2e, LGP2

Gene Description DEXH (Asp-Glu-X-His) box polypeptide 58

Omim ID [608588](#)

Gene Ontology [Hyperlink](#)

Other Designations RNA helicase LGP2|ortholog of mouse D11lgp2

Disease

- [Hepatitis C](#)