

DDX49 mouse monoclonal antibody (hybridoma)

Catalog # H00054555-M

Size Up to 5 Clones

Specification

Product Description	Mouse monoclonal antibody raised against a full-length recombinant DDX49.
Immunogen	DDX49 (NP_061943.2, 1 a.a. ~ 483 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MAGFAELGLSSWLVEQCRQLGLKQPTPVQLGCIPAILEGRDCLGCAKTGSGKTAAFVLPILQKLS EDPYGIFCLVLTPTRELAYQIAEQFRVLGKPLGLKDCIVGGMDMVAQALELSRKPHVVIATPGRLA DHLRSSNTFSIKKIRFLVMDEADRLLEQGCTDFTVDLEAILAAMPARRQTLLFSATLDTLRELQGL ATNQPFWEAQAPVSTVEQLDQRYLLVPEKVKDAYLVHLIQRFDQDEHEDWSIIIFTNTCKTCQILCM MLRKFSFPTVALHSMKQKERFAALAKFKSSIRILATDVASRGDIPTVQVVINHNTPLPKMYHR VGR TARAGRQGGQAITLV TQYDIHLVHAIEEQIKKKLEEFVVEEAQVLTQVNVVRRECEIKLEAAH FDEKKEINKRQLILEGKDPDLEAKRKAELAKIKQKNRRFKEKVEETLKRQKAGRAGHKGRPPRT PSGSHSGPVPSQGLV
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (92); Rat (91)
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 — DDX49

Entrez GeneID	54555
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GeneBank Accession#	NM_019070.3
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Protein Accession#	NP_061943.2
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Gene Name	DDX49
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Gene Alias	FLJ10432, R27090_2
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Gene Description	DEAD (Asp-Glu-Ala-Asp) box polypeptide 49
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Gene Ontology	Hyperlink
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Other Designations	-
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