

DDX59 mouse monoclonal antibody (hybridoma)

Catalog # H00083479-M

Size Up to 5 Clones

Specification

Product Description	Mouse monoclonal antibody raised against a full-length recombinant DDX59.
Immunogen	DDX59 (NP_001026895.1, 1 a.a. ~ 619 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MFVPRSLKIKRNANDDGKSCVAKIIPDPEDLQLDKSRDVPVDAVATEAATIDRHISESCFPSPG GQLAEVHSVSPEQGAKDSEEPVKSFSKTQRWAEPEGEPICVVCGRYGEYICDKTDEDVCSL ECKAKHLLQVKEKEEKSLSNPQKADSEPEPLNASVYKEHPFILNLQEDQIENLKQQLGILVQG QEVTRPIIDFEHCSLPEVLNHNLLKSGYEVPTPIQMMPVGLLGRDILASADTGSGKTA AFLPVIM RALFESKTPSALILPTRELAQIERQAKELMSG LPRMKTVLLVGG LPLPPQLYRLQQHV KVIATPG RLLDIIKQSSVELCGVKIVVDEADTMLKMGFQQQVLDILENIPNDCQTILVSATIPSTIEQLASQLLH NPVRIITGEKNLPCANVRQIILWVEDPAKKKKLFEILNDKKLFKPPVLV FVDCKLGADLLSEAVQKIT GLKRISIHSEKSQIERKNILKGLLEGDYEVVSTGV LGRGLDLISVRLV VNFDM PSSMDEYVHQIGR VGRLGQNGTAITFINNNSKRLFWDIARVKPTGSILPPQLLNSPYLHDQKRKEQQKDKQTQNDLVT GANLMDIIRKHDKSNSQK
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (84); Rat (82)
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 — DDX59

Entrez GeneID	83479
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GeneBank Accession#	NM_001031725.1
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Protein Accession#	NP_001026895.1
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Gene Name	DDX59
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Gene Alias	DKFZp564B1023, ZNHIT5
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Gene Description	DEAD (Asp-Glu-Ala-Asp) box polypeptide 59
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Gene Ontology	Hyperlink
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Other Designations	OTTHUMP00000033840 OTTHUMP00000033841
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