antibodies

Datasheet for ABIN1622775 DDX39B Protein (AA 2-428) (His tag)



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| Quantity: | 1 mg |
|-------------------------------|---|
| Target: | DDX39B |
| Protein Characteristics: | AA 2-428 |
| Origin: | Pig |
| Source: | Yeast |
| Protein Type: | Recombinant |
| Purification tag / Conjugate: | This DDX39B protein is labelled with His tag. |
| Application: | ELISA |

Product Details

| Sequence: | AENDVDNEL LDYEDDEVET AAGGDGAEAP AKKDVKGSYV SIHSSGFRDF LLKPELLRAI |
|------------------|--|
| | VDCGFEHPSE VQHECIPQAI LGMDVLCQAK SGMGKTAVFV LATLQQLEPV TGQVSVLVMC |
| | HTRELAFQIS KEYERFSKYM PNVKVAVFFG GLSIKKDEEV LKKNCPHIVV GTPGRILALA |
| | RNKSLNLKHI KHFILDECDK MLEQLDMRRD VQEIFRMTPH EKQVMMFSAT LSKEIRPVCR |
| | KFMQDPMEIF VDDETKLTLH GLQQYYVKLK DNEKNRKLFD LLDVLEFNQV VIFVKSVQRC |
| | IALAQLLVEQ NFPAIAIHRG MPQEERLSRY QQFKDFQRRI LVATNLFGRG MDIERVNIAF |
| | NYDMPEDSDT YLHRVARAGR FGTKGLAITF VSDENDAKIL NDVQDRFEVN ISELPDEIDI |
| | SSYIEQTR |
| Specificity: | Sus scrofa (Pig) |
| Characteristics: | Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalien |
| | cells or by baculovirus infection. Be aware about differences in price and lead time. |

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/3 | Product datasheet for ABIN1622775 | 09/11/2023 | Copyright antibodies-online. All rights reserved.

Product Details

Purity:

> 90 %

Target Details

| Target: | DDX39B |
|---------------------|---|
| Alternative Name: | Spliceosome RNA helicase DDX39B (DDX39B) (DDX39B Products) |
| Background: | Recommended name: Spliceosome RNA helicase DDX39B. EC= 3.6.4.13. Alternative name(s): 56 kDa U2AF65-associated protein DEAD box protein UAP56 |
| UniProt: | Q29024 |
| Pathways: | Ribonucleoprotein Complex Subunit Organization |
| Application Details | |
| Comment: | The yeast protein expression system is the most economical and efficient eukaryotic system |

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|----------|--|
| | for secretion and intracellular expression. A protein expressed by the mammalian cell system is |
| | of very high-quality and close to the natural protein. But the low expression level, the high cost |
| | of medium and the culture conditions restrict the promotion of mammalian cell expression |
| | systems. The yeast protein expression system serve as a eukaryotic system integrate the |
| | advantages of the mammalian cell expression system. A protein expressed by yeast system |
| | could be modificated such as glycosylation, acylation, phosphorylation and so on to ensure the |
| | native protein conformation. It can be used to produce protein material with high added value |
| | that is very close to the natural protein. Our proteins produced by yeast expression system has |
| | been used as raw materials for downstream preparation of monoclonal antibodies. |
| | |

Restrictions:

For Research Use only

Handling

| Format: | Lyophilized |
|------------------|---|
| Concentration: | 0.2-2 mg/mL |
| Buffer: | Tris-based buffer, 50 % glycerol |
| Handling Advice: | Repeated freezing and thawing is not recommended. Store working aliquots at 4 °C for up to one week |
| Storage: | -20 °C |

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Store at -20 °C, for extended storage, conserve at -20 °C or -80 °C.

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