antibodies

Datasheet for ABIN1660463 HNRNPC Protein (AA 1-282) (His tag)



Overview

| Quantity: | 1 mg |
|----------------------------------|--|
| Target: | HNRNPC |
| Protein Characteristics: | AA 1-282 |
| Origin: | Xenopus laevis |
| Source: | Yeast |
| Protein Type: | Recombinant |
| Purification tag / Conjugate: | This HNRNPC protein is labelled with His tag. |
| Application: | ELISA |
| Product Details | |
| Sequence: | MMASNVTNKT DPRSMNSRVF IGNLNTLVVK KTDVEAIFSK YGKIVGCSVH KGFAFVQFSN ERTARTAVAG EDGRMIAGQV LDINLAAEPK ANRSKTGVKR SAADMYGSSF DLEYDFPRDY YDSYSATRVP APPPLARAVV PSKRQRVSGN ASRRGKSGFN SKSGQRGGSS KSSRLKGDDL QAIKKELSQI KQRVDSLLEN LERIERDQSK QDTKLDDDQS SVSLKKEETG VKLIEETGDS AEEGDLLDDD EQGEDTLEEI KDGDKETEEG EDEGDSANEE DS |
| | |
| Specificity: | Xenopus laevis (African clawed frog) |
| Specificity: Characteristics: | Xenopus laevis (African clawed frog) 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 1/2 | Product datasheet for ABIN1660463 | 09/11/2023 | Copyright antibodies-online. All rights reserved.

Target Details

| Target: | HNRNPC |
|-------------------|---|
| Alternative Name: | Heterogeneous nuclear ribonucleoprotein C (hnrnpc) (HNRNPC Products) |
| Background: | Recommended name: Heterogeneous nuclear ribonucleoprotein C. Short name= hnRNP C. Alternative name(s): hnRNP core protein C |
| UniProt: | P19600 |

Application Details

| Comment: | The yeast protein expression system is the most economical and efficient eukaryotic system |
|----------|--|
| | 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 |
| Storage Comment: | Store at -20 °C, for extended storage, conserve at -20 °C or -80 °C. |

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