

Datasheet for ABIN1460959
SEH1L Protein (AA 1-360) (His tag)



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Overview

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| Quantity: | 1 mg |
| Target: | SEH1L |
| Protein Characteristics: | AA 1-360 |
| Origin: | Cow |
| Source: | Yeast |
| Protein Type: | Recombinant |
| Purification tag / Conjugate: | This SEH1L protein is labelled with His tag. |
| Application: | ELISA |

Product Details

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| Sequence: | MFVARSIAD HKDLIHDSVF DFHGRRMATC SSDQSVKVWD KSESGEWHCT ASWKTHSGSV WRVTWAHPEF GQVLASCSFD RTAAVWEEIV GESNDKLRGQ SHWVKRTTLV DSRTSVTDVK FAPKHMGLML ATCSADGIVR IYEAPDVMNL SQWSLQHEIS CKLSCSCISW NPSSSRAHAP MIAVGSDDDSS PNAMAKVQIF EYNENTRKYA KAETLLTVTD PVHDIAFAPN LGRSFHILAI ATKDVRIFTL KPVRKELTSS GGPTKFEIHI VAQFDNHNSQ VWRVSWNITG TVLASSGDDG CVRLWKANYM DNWKCTGILK GNGSPVNGSS QQGSNPSVG SNIPSLQNSL NGSSAGRKHS |
| Specificity: | Bos taurus (Bovine) |
| Characteristics: | Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalian cells or by baculovirus infection. Be aware about differences in price and lead time. |
| Purity: | > 90 % |

Target Details

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| Target: | SEH1L |
| Alternative Name: | Nucleoporin SEH1 (SEH1L) (SEH1L Products) |
| Background: | Recommended name: Nucleoporin SEH1. Alternative name(s): Nup107-160 subcomplex subunit SEH1 |
| UniProt: | A7YY75 |
| Pathways: | Maintenance of Protein Location |

Application Details

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| 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 modified 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

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| 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. |