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ZBTB7A Protein (AA 1-569) (His tag)



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| Quantity: | 1 mg |
|-------------------------------|---|
| Target: | ZBTB7A |
| Protein Characteristics: | AA 1-569 |
| Origin: | Rat |
| Source: | Yeast |
| Protein Type: | Recombinant |
| Purification tag / Conjugate: | This ZBTB7A protein is labelled with His tag. |
| Application: | ELISA |

| Product Details | | |
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| Sequence: | MAGGVDGPIG IPFPDHSSDI LSGLNEQRTQ GLLCDVVILV EGREFPTHRS VLAACSQYFK | |
| | KLFTSGAVVD QQNVYEIDFV SAEALTALMD FAYTATLTVS TANVGDILSA ARLLEIPAVS | |
| | RVCTDLLERQ ILAADDVGDA GQPDGAGPTD QRNLLRAKEY LEFFRSNPMN SLPPTAFQWP | |
| | GFSAPDDDLD ATKEAVAAAV AAVAAGDCNG LDFYGPGPPA DRPPTGDGEE GDSTPGLWPE | |
| | RDEDAPPGGL FPPPTAPPAT TQNGHYGRAG ASTGEEEAVA LSEAAPEPGD SPGFLSGAAE | |
| | GEDGDAADVD GLAASTLLQQ MMSSVGRAGD SDEESRPDDK GVMDYYLKYF SGAHEGDVYP | |
| | AWSQKGEKKI RAKAFQKCPI CEKVIQGAGK LPRHIRTHTG EKPYECNICK VRFTRQDKLK | |
| | VHMRKHTGEK PYLCQQCGAA FAHNYDLKNH MRVHTGLRPY QCDSCCKTFV RSDHLHRHLK | |
| | KDGCNGVPSR RGRKPRVRGV PPDVPSGAGA PPGLPDAPRN GQEKHFKDEE DDEEEASLDG | |
| | LGRLNVAGSG GDDGAGGPTV AATEGNFAT | |
| Specificity: | Rattus norvegicus (Rat) | |
| Characteristics: | Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalien | |

Product Details

Storage Comment:

| Product Details | | |
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| | cells or by baculovirus infection. Be aware about differences in price and lead time. | |
| Purity: | > 90 % | |
| Target Details | | |
| Target: | ZBTB7A | |
| Alternative Name: | Zinc finger and BTB domain-containing protein 7A (Zbtb7a) (ZBTB7A Products) | |
| Background: | Recommended name: Zinc finger and BTB domain-containing protein 7A. | |
| | Alternative name(s): Leukemia/lymphoma-related factor Osteoclast-derived zinc finger protein | |
| UniProt: | Q9QZ48 | |
| 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 | |
| | | |

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