antibodies

Datasheet for ABIN1676384 SAP30L Protein (AA 1-178) (His tag)



| Overview | |
|-------------------------------|--|
| Quantity: | 1 mg |
| Target: | SAP30L |
| Protein Characteristics: | AA 1-178 |
| Origin: | Zebrafish (Danio rerio) |
| Source: | Yeast |
| Protein Type: | Recombinant |
| Purification tag / Conjugate: | This SAP30L protein is labelled with His tag. |
| Application: | ELISA |
| Product Details | |
| Sequence: | MNGFSTEEDS HDGPPAPPFF GQSCCLIEDA ERCGRPAGNA SFSKRIQKSI SQRKLKLDID |
| | KSVRHLYICD FHKNFIQSVR NKRKRKTSDD GGESPDHEVE VPEVDLFQLQ VNTLRRYKRH |
| | YKIQTRPGLN KAQLAETVSR HFRNIPVNEK ETLTYFIYMV KSSKSRLDQK SDSSKQVE |
| Specificity: | Danio rerio (Zebrafish) (Brachydanio rerio) |
| 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. |
| Purity: | > 90 % |
| Target Details | |
| Target: | SAP30L |
| Alternative Name: | Histone deacetylase complex subunit SAP30L (sap30l) (SAP30L Products) |

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| Target Details | |
|---------------------------|--|
| Background: | Recommended name: Histone deacetylase complex subunit SAP30L. Alternative name(s): Sin3 corepressor complex subunit SAP30L Sin3-associated protein p30- like |
| UniProt: | Q6NYV5 |
| 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: Handling | For Research Use only |
| 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. |