

## Datasheet for ABIN7549586 MSANTD3 Protein (AA 1-275) (His tag)



| Overview                      |   |
|-------------------------------|---|
| Quantity:                     | 1 mg  |
| Target:                       | MSANTD3   |
| Protein Characteristics:      | AA 1-275  |
| Origin:                       | Human   |
| Source:                       | HEK-293 Cells   |
| Protein Type:                 | Recombinant   |
| Purification tag / Conjugate: | This MSANTD3 protein is labelled with His tag.                      |
| Application:                  | Western Blotting (WB), SDS-PAGE (SDS)                               |
| Product Details               |   |
| Purnose <sup>.</sup>          | Custom-made recombinat MSANTD3 Protein expressed in mammalien cells |

| Purpose:         | Custom-made recombinat MSANTD3 Protein expressed in mammalien cells.                         |
|------------------|--|
| Sequence:        | MQNNEIIKPA KYFSELEKSI LLALVEKYKY VLECKKSDAR TIALKQRTWQ ALAHEYNSQP                            |
|                  | SVSLRDFKQL KKCWENIKAR TKKIMAHERR EKVKRSVSPL LSTHVLGKEK IASMLPEQLY                            |
|                  | FLQSPPEEEP EYHPDASAQE SFAVSNRELC DDEKEFIHFP VCEGTSQPEP SCSAVRITAN                            |
|                  | KNYRSKTSQE GALKKMHEEE HHQQMSILQL QLIQMNEVHV AKIQQIEREC EMAEEEHRIK                            |
|                  | MEVLNKKKMY WERKLQTFTK EWPVSSFNRP FPNSP Sequence without tag. The proposed                    |
|                  | Purification-Tag is based on experiences with the expression system, a different complexity  |
|                  | of the protein could make another tag necessary. In case you have a special request, please  |
|                  | contact us.  |
| Characteristics: | Key Benefits:  |
|                  | • Made to order protein - from design to production - by highly experienced protein experts. |

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|         | <ul> <li>Protein expressed in mammalien cells and purified in one-step affinity chromatography</li> <li>The optimized expression system ensures reliability for intracellular, secreted and transmembrane proteins.</li> <li>State-of-the-art algorithm used for plasmid design (Gene synthesis).</li> </ul> |
|---------|--|
|         | experts in the lab try to ensure that you receive soluble protein.   |
|         | If you are not interested in a full length protein, please contact us for individual protein fragments.  |
|         | The big advantage of ordering our made-to-order proteins in comparison to ordering custom made proteins from other companies is that there is no financial obligation in case the protein cannot be expressed or purified.   |
| Purity: | > 90 % as determined by Bis-Tris Page, Western Blot  |
| Grade:  | custom-made  |

## Target Details

| Target:             | MSANTD3  |
|---------------------|--|
| Alternative Name:   | MSANTD3 (MSANTD3 Products)   |
| Background:         | Myb/SANT-like DNA-binding domain-containing protein 3  |
| Molecular Weight:   | 32.4 kDa   |
| UniProt:            | Q96H12   |
| Application Details |  |
| Application Notes:  | In addition to the applications listed above we expect the protein to work for functional studies          |
|                     | as well. As the protein has not been tested for functional studies yet we cannot offer a guarantee though. |
| Restrictions:       | For Research Use only  |
| Handling            |  |
| Format:             | Liquid   |
| Buffer:             | The buffer composition is at the discretion of the manufacturer.   |
|                     |  |

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## Handling

| Handling Advice: | Avoid repeated freeze-thaw cycles. |
|------------------|------------------------------------|
| Storage:         | -80 °C                             |
| Storage Comment: | Store at -80°C.                    |
| Expiry Date:     | 12 months                          |