

# Recombinant Full Length Human MSANTD2 Protein, GST-tagged

**Cat. No.** MSANTD2-6553HF    **Lot. No.** (See product label)

## SPECIFICATION

|                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
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| <b>Product Overview</b> | Human MSANTD2 full-length ORF ( AAH64919.1, 1 a.a. - 559 a.a.) recombinant protein with GST-tag at N-terminal.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| <b>Species</b>          | Human                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| <b>Source</b>           | In Vitro Cell Free System                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| <b>ProteinLength</b>    | 559 amino acids                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| <b>Description</b>      | MSANTD2 (Myb/SANT DNA Binding Domain Containing 2) is a Protein Coding gene.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| <b>Molecular Mass</b>   | 87.7 kDa                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| <b>AA Sequence</b>      | MAAPCGSELPANSPLKIPKMEVLSPASPGGLSDGNPSLSDPSTPRGASPLGPGSAA<br>GSGAAASGGLGLGLGGRSAASSSVSFSPGGGGGGGAAAAAAACRGMSTPAETN<br>ALIAVWGNERLVEARYQQLEGAGTVFGSKAPGPAMYERSALAEELGYERTPSQC<br>RERIKTLRRCYSRVKEHGVGKRKSSYTFEQLEQVFGQGGWDAQPCQPVLINSSGLY<br>QELES DGSTMEDYSQEDWGNHSQDLHGYP TDQELDEIPVTKRTLKIKQESSEEAQK<br>R DIMQNIVQILES VQLKWELFQSWTDF SRLHLSNKLAIFGIGYNTRWKEDIRYHYAEIS<br>SQVPLGKRLREYFNSEKPEGRIIMTRVQKMNWKNVYYKFLEITISEARCLELHMEID<br>WIPAH SKPTGGNVVQYLLPGGIPKSPGLYAIGYEECIERPLSPHMEQSSLDPGKEG<br>RVDLETLSAQASLQVEIEPTRIIYCYLGIAEVRTLQQLFLHFQANTKTFSKDWVGING<br>FLSQNCIVDPGVSPKSIYIKFVEVERDFLSAGSLVECLEKAIGYPLKFNN |

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|-----------------------|-------------------------------------------------------------------------------------------------------------------|
| <b>Applications</b>   | Enzyme-linked Immunoabsorbent Assay<br>Western Blot (Recombinant protein)<br>Antibody Production<br>Protein Array |
| <b>Notes</b>          | Best use within three months from the date of receipt of this protein.                                            |
| <b>Storage</b>        | Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.                                          |
| <b>Storage Buffer</b> | 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.                                          |

## GENE INFORMATION

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|------------------------|------------------------------------------------------------------------|
| <b>Gene Name</b>       | MSANTD2 Myb/SANT-like DNA-binding domain containing 2 [ Homo sapiens ] |
| <b>Official Symbol</b> | MSANTD2                                                                |
| <b>Synonyms</b>        | C11orf61; MSANTD2; Myb/SANT-like DNA-binding domain containing 2       |
| <b>Gene ID</b>         | 79684                                                                  |
| <b>mRNA Refseq</b>     | NM_024631                                                              |
| <b>Protein Refseq</b>  | NP_078907                                                              |
| <b>UniProt ID</b>      | Q6P1R3                                                                 |

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