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## Datasheet for ABIN2719770 DSN1 Protein (Transcript Variant 3) (Myc-DYKDDDDK Tag)



Overview

Image

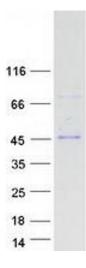
| 00000000                      |   |
|-------------------------------|---|
| Quantity:                     | 20 µg   |
| Target:                       | DSN1  |
| Protein Characteristics:      | Transcript Variant 3  |
| Origin:                       | Human   |
| Source:                       | HEK-293 Cells   |
| Protein Type:                 | Recombinant   |
| Purification tag / Conjugate: | This DSN1 protein is labelled with Myc-DYKDDDDK Tag.  |
| Application:                  | Antibody Production (AbP), Standard (STD)   |
| Product Details               |   |
| Characteristics:              | <ul> <li>Recombinant human DSN1 (transcript variant 3) protein expressed in HEK293 cells.</li> <li>Produced with end-sequenced ORF clone</li> </ul>   |
| Purity:                       | > 80 % as determined by SDS-PAGE and Coomassie blue staining  |
| Target Details                |   |
| Target:                       | DSN1  |
| Alternative Name:             | Dsn1 (DSN1 Products)  |
| Background:                   | This gene encodes a kinetochore protein that functions as part of the minichromosome instability-12 centromere complex. The encoded protein is required for proper kinetochore assembly and progression through the cell cycle. Alternative splicing results in multiple transcript variants. |

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| Target Details      |  |
|---------------------|--|
| Molecular Weight:   | 39.9 kDa   |
| NCBI Accession:     | NP_079194  |
| Application Details |  |
| Application Notes:  | Recombinant human proteins can be used for:            |
|                     | Native antigens for optimized antibody production      |
|                     | Positive controls in ELISA and other antibody assays   |
| Comment:            | The tag is located at the C-terminal.                  |
| Restrictions:       | For Research Use only                                  |
| Handling            |  |
| Concentration:      | 50 µg/mL   |
| Buffer:             | 25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol. |
| Storage:            | -80 °C   |

Storage Comment:Store at -80°C. Thaw on ice, aliquot to individual single-use tubes, and then re-freezeimmediately. Only 2-3 freeze thaw cycles are recommended.

## Images



## Western Blotting

Image 1. Validation with Western Blot

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