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## Datasheet for ABIN2712491 CPNE8 Protein (Myc-DYKDDDDK Tag)

Image



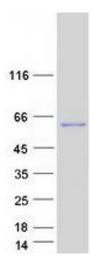
## Overview

| Quantity:                     | 20 µg   |
|-------------------------------|---|
| Target:                       | CPNE8   |
| Origin:                       | Human   |
| Source:                       | HEK-293 Cells   |
| Protein Type:                 | Recombinant   |
| Purification tag / Conjugate: | This CPNE8 protein is labelled with Myc-DYKDDDDK Tag.   |
| Application:                  | Antibody Production (AbP), Standard (STD)   |
| Product Details               |   |
| Characteristics:              | <ul> <li>Recombinant human Copine-8 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:                       | CPNE8   |
| Alternative Name:             | Copine-8 (CPNE8 Products)   |
| Background:                   | Calcium-dependent membrane-binding proteins may regulate molecular events at the interface<br>of the cell membrane and cytoplasm. This gene is one of several genes that encode a calcium-<br>dependent protein containing two N-terminal type II C2 domains and an integrin A domain-like<br>sequence in the C-terminus. |
| Molecular Weight:             | 62.9 kDa  |
|                               |   |

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| Target Details      |   |
|---------------------|---|
| NCBI Accession:     | NP_705898   |
| 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-freeze immediately. Only 2-3 freeze thaw cycles are recommended. |

## Images



## Western Blotting

Image 1. Validation with Western Blot

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