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## Aspartyl Aminopeptidase Protein (DNPEP) (Myc-DYKDDDDK Tag)



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### 1 Image

Overview

| Quantity:                     | 20 μg  |
|-------------------------------|--|
| Target:                       | Aspartyl Aminopeptidase (DNPEP)  |
| Origin:                       | Human  |
| Source:                       | HEK-293 Cells  |
| Protein Type:                 | Recombinant  |
| Purification tag / Conjugate: | This Aspartyl Aminopeptidase protein is labelled with Myc-DYKDDDDK Tag.  |
| Application:                  | Antibody Production (AbP), Standard (STD)  |
| Product Details               |  |
| Characteristics:              | <ul> <li>Recombinant human Aspartyl aminopeptidase 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:                       | Aspartyl Aminopeptidase (DNPEP)  |
| Alternative Name:             | Aspartyl Aminopeptidase (DNPEP Products)   |
| Background:                   | The protein encoded by this gene is an aminopeptidase which prefers acidic amino acids, and specifically favors aspartic acid over glutamic acid. It is thought to be a cytosolic protein involved in general metabolism of intracellular proteins. Several transcript variants encoding different isoforms have been found for this gene. |
| Molecular Weight:             | 53.2 kDa   |

#### **Target Details**

NCBI Accession: NP\_036232

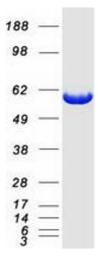
#### **Application Details**

| 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