antibodies

Datasheet for ABIN2714334 ACP1 Protein (Transcript Variant 3) (Myc-DYKDDDDK Tag)



Overview

Alternative Name:

Image

| Overview | |
|-------------------------------|---|
| Quantity: | 20 µg |
| Target: | ACP1 |
| Protein Characteristics: | Transcript Variant 3 |
| Origin: | Human |
| Source: | HEK-293 Cells |
| Protein Type: | Recombinant |
| Purification tag / Conjugate: | This ACP1 protein is labelled with Myc-DYKDDDDK Tag. |
| Application: | Antibody Production (AbP), Standard (STD) |
| Product Details | |
| Characteristics: | Recombinant human ACP1 / LMW-PTPase (transcript variant 3) protein expressed in HEK293 cells. |
| | Produced with end-sequenced ORF clone |
| Purity: | > 80 % as determined by SDS-PAGE and Coomassie blue staining |
| Target Details | |
| Target: | ACP1 |
| | |

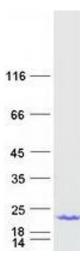
| Background: | Acts on tyrosine phosphorylated proteins, low-MW aryl phosphates and natural and synthetic |
|-------------|--|
| | acyl phosphates. Isoform 3 does not possess phosphatase activity. [UniProtKB/Swiss-Prot |
| | Function] |

Acp1,Imw-Ptpase (ACP1 Products)

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/2 | Product datasheet for ABIN2714334 | 09/11/2023 | Copyright antibodies-online. All rights reserved.

| Target Details | |
|---------------------|---|
| Molecular Weight: | 17.9 kDa |
| NCBI Accession: | NP_004291 |
| 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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