antibodies

Datasheet for ABIN2727989 OSBPL3 Protein (Transcript Variant 4) (Myc-DYKDDDDK Tag)



Overview

Image

| 000000000000000000000000000000000000000 | |
|---|---|
| Quantity: | 20 µg |
| Target: | OSBPL3 |
| Protein Characteristics: | Transcript Variant 4 |
| Origin: | Human |
| Source: | HEK-293 Cells |
| Protein Type: | Recombinant |
| Purification tag / Conjugate: | This OSBPL3 protein is labelled with Myc-DYKDDDDK Tag. |
| Application: | Antibody Production (AbP), Standard (STD) |
| Product Details | |
| Characteristics: | Recombinant human OSBPL3 (transcript variant 4) 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: | OSBPL3 |
| Alternative Name: | Osbpl3 (OSBPL3 Products) |
| Background: | This gene encodes a member of the oxysterol-binding protein (OSBP) family, a group of |
| | intracellular lipid receptors. Most members contain an N-terminal pleckstrin homology domain |
| | and a highly conserved C-terminal OSBP-like sterol-binding domain. The encoded protein is |
| | involved in the regulation of cell adhesion and organization of the actin cytoskeleton. Alternative |

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 ABIN2727989 | 09/11/2023 | Copyright antibodies-online. All rights reserved.

| Target | Details |
|--------|---------|
| | |

| | splicing results in multiple transcript variants. |
|-------------------|---|
| Molecular Weight: | 93.6 kDa |
| NCBI Accession: | NP_663162 |

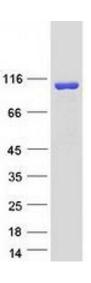
Application Details

| 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

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 2/2 | Product datasheet for ABIN2727989 | 09/11/2023 | Copyright antibodies-online. All rights reserved.