antibodies

Datasheet for ABIN2730429 CRADD Protein (Myc-DYKDDDDK Tag)

Image



Overview

| Quantity: | 20 µg |
|-------------------------------|--|
| Target: | CRADD |
| Origin: | Human |
| Source: | HEK-293 Cells |
| Protein Type: | Recombinant |
| Purification tag / Conjugate: | This CRADD protein is labelled with Myc-DYKDDDDK Tag. |
| Application: | Antibody Production (AbP), Standard (STD) |
| Product Details | |
| Characteristics: | Recombinant human RAIDD 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: | CRADD |
| Alternative Name: | Raidd (CRADD Products) |
| Background: | This gene encodes a protein containing a death domain (DD) motif. This protein recruits caspase 2/ICH1 to the cell death signal transduction complex, which includes tumor necrosis factor receptor 1 (TNFR1A) and RIPK1/RIP kinase, and acts in promoting apoptosis. A mutation in this gene was associated with mental retardation. A related pseudogene is found on chromosome 3. Alternative splicing results in multiple transcript variants. |

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| Target Details | |
|-------------------|--|
| Molecular Weight: | 22.6 kDa |
| NCBI Accession: | NP_003796 |
| Pathways: | Apoptosis, Caspase Cascade in Apoptosis, Positive Regulation of Endopeptidase Activity |

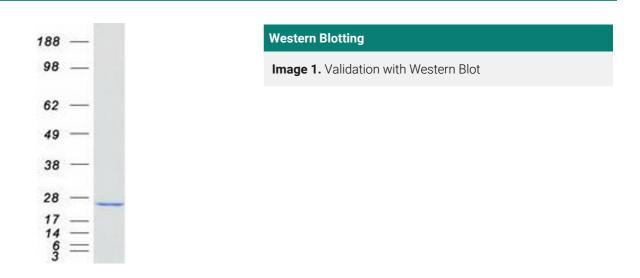
Application Details

| 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



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