# antibodies .- online.com





Datasheet for ABIN7418437

## RIPK2 Protein (AA 1-294) (His tag)



| ( ) | 1/0 | r\ /1 | 014 |   |
|-----|-----|-------|-----|---|
| ( ) | ve  | I V I | -v  | V |
|     |     |       |     |   |

| Quantity:                     | 100 μg  |
|-------------------------------|---|
| Target:                       | RIPK2   |
| Protein Characteristics:      | AA 1-294  |
| Origin:                       | Mouse   |
| Source:                       | Escherichia coli (E. coli)  |
| Protein Type:                 | Recombinant   |
| Purification tag / Conjugate: | This RIPK2 protein is labelled with His tag.                                  |
| Application:                  | Western Blotting (WB), SDS-PAGE (SDS), Positive Control (PC), Immunogen (Imm) |

#### **Product Details**

| Sequence:        | Met1-Leu294   |
|------------------|---|
| Characteristics: | Recombinant Receptor Interacting Serine Threonine Kinase 2 (RIPK2), Prokaryotic expression, |
|                  | Met1-Leu294, N-terminal His Tag   |
| Purity:          | > 95 %  |

#### **Target Details**

| Target:           | RIPK2   |
|-------------------|---|
| Alternative Name: | Receptor Interacting Serine Threonine Kinase 2 (RIPK2 Products)   |
| Background:       | CCK, CARD3, CARDIAK, GIG30, RICK, RIP2, CARD-containing interleukin-1 beta-converting enzyme-associated kinase, Receptor-interacting 2, RIP-like-interacting CLARP kinase |

### **Target Details**

| UniProt:  | P58801  |
|-----------|---|
| Pathways: | TCR Signaling, Neurotrophin Signaling Pathway, Activation of Innate immune Response,      |
|           | Cellular Response to Molecule of Bacterial Origin, Positive Regulation of Immune Effector |
|           | Process, Toll-Like Receptors Cascades   |

## **Application Details**

| Application Notes: | Optimal working dilution should be determined by the investigator. |
|--------------------|--|
| Comment:           | Isoelectric Point:   |
| Restrictions:      | For Research Use only  |
|                    |  |
| Handling           |  |
| Format:            | Lyophilized  |
|                    |  |

| Buffer:      | PBS, pH 7.4, containing 0.01 % SKL, 1 mM DTT, 5 % Trehalose and Proclin300. |
|--------------|---|
| Preservative | ProClin   |

| Preservative:      | ProClin   |
|--------------------|---|
| Precaution of Use: | This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
| Storage:           | 4 °C,-80 °C   |

| Storage Comment: | Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months. |
|------------------|---|
| Expiry Date:     | 12 months   |