



## Datasheet for ABIN7255930 anti-RIOK2 antibody



[Go to Product page](#)

### 1 Image

#### Overview

|              |                                      |
|--------------|--------------------------------------|
| Quantity:    | 200 µL                               |
| Target:      | RIOK2                                |
| Reactivity:  | Human                                |
| Host:        | Rabbit                               |
| Clonality:   | Polyclonal                           |
| Conjugate:   | This RIOK2 antibody is un-conjugated |
| Application: | Western Blotting (WB)                |

#### Product Details

|                  |  |
|------------------|--|
| Immunogen:       | Recombinant fusion protein of human RIOK2 (NP_060813.2). |
| Isotype:         | IgG  |
| Characteristics: | Polyclonal Antibody                                      |
| Purification:    | Affinity purification                                    |

#### Target Details

|                   |  |
|-------------------|--|
| Target:           | RIOK2  |
| Alternative Name: | RIOK2 ( <a href="#">RIOK2 Products</a> )   |
| Background:       | RIOK2 (RIO Kinase 2) is a Protein Coding gene. Diseases associated with RIOK2 include Cecum Carcinoma and Cecum Adenocarcinoma. Among its related pathways are rRNA processing in the nucleus and cytosol and Gene Expression. Gene Ontology (GO) annotations related to this gene include transferase activity, transferring phosphorus-containing groups and |

## Target Details

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phosphotransferase activity, alcohol group as acceptor. An important paralog of this gene is RIOK1.

Molecular Weight: Observed\_MW: 80 kDa  
Calculated\_MW: 54 kDa/63 kDa

Gene ID: 55781

UniProt: [Q9BVS4](#)

## Application Details

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Application Notes: WB 1:500-1:2000

Restrictions: For Research Use only

## Handling

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Format: Liquid

Concentration: 1 mg/mL

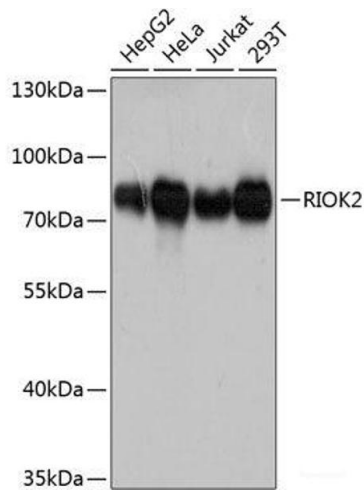
Buffer: PBS with 0.02 % sodium azide, 50 % glycerol, pH 7.3

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: Store at -20°C. Avoid freeze / thaw cycles.



### Western Blotting

**Image 1.** Western blot analysis of extracts of various cell lines using RIOK2 Polyclonal Antibody at dilution of 1:3000.