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## Datasheet for ABIN7452627 **anti-RIOK3 antibody (AA 469-519)**

### Overview

Quantity:	100 µg
Target:	RIOK3
Binding Specificity:	AA 469-519
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RIOK3 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP)

### Product Details

Purpose:	Rabbit anti-RIOK3 Antibody, Affinity Purified
Immunogen:	Between AA 469 and 519
Isotype:	IgG
Purification:	Affinity Purified

### Target Details

Target:	RIOK3
Alternative Name:	RIOK3 ( <a href="#">RIOK3 Products</a> )
Background:	Background: RIO kinase 3 (RIOK3) was first identified by the similarity of its product to the <i>Aspergillus nidulans</i> SUDD protein. RIOK3 is now recognized as a member of the right open

## Target Details

reading frame (RIO) kinase gene family. RIOK3 a serine/threonine kinase that localizes to the cytoplasm and plays a role in the processing of the pre-40 S ribosomal subunit [taken from NCBI Entrez Gene (Gene ID: 8780)].

Gene ID: 8780

UniProt: [O14730](#)

## Application Details

Application Notes: IP: 20 µL/mg lysate  
WB: 1:2,000 - 1:10,000

Restrictions: For Research Use only

## Handling

Concentration: 1000 µg/mL

Buffer: Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09 % Sodium Azide

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: 4 °C

Expiry Date: 12 months