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Datasheet for ABIN7141760

## anti-Rho-related GTP-binding protein antibody (AA 1-419) (Biotin)

### Overview

Quantity:	100 µg
Target:	Rho-related GTP-binding protein (RhO (pan))
Binding Specificity:	AA 1-419
Reactivity:	E. coli
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Rho-related GTP-binding protein antibody is conjugated to Biotin
Application:	ELISA

### Product Details

Immunogen:	Recombinant Escherichia coli Transcription termination factor Rho protein (1-419AA)
Isotype:	IgG
Cross-Reactivity:	E. coli
Purification:	>95%, Protein G purified

### Target Details

Target:	Rho-related GTP-binding protein (RhO (pan))
Alternative Name:	rho ( <a href="#">RhO (pan) Products</a> )
Background:	Background: Facilitates transcription termination by a mechanism that involves rho binding to the nascent RNA, activation of rho's RNA-dependent ATPase activity, and release of the

## Target Details

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mRNA from the DNA template. RNA-dependent NTPase which utilizes all four ribonucleoside triphosphates as substrates.

Aliases: rho antibody, nitA antibody, psuA antibody, rnsC antibody, sbaA antibody, tsu antibody, b3783 antibody, JW3756 antibody, Transcription termination factor Rho antibody, EC 3.6.4.-antibody, ATP-dependent helicase Rho antibody

UniProt: [P0AG30](#)

## Application Details

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Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

## Handling

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Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300  
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

Preservative: ProClin

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

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.