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Datasheet for ABIN7141764

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

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 HRP |
| 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 (RhO (pan) Products) |
| 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

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

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

Restrictions: For Research Use only

Handling

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.