

Datasheet for ABIN7166953
anti-GDI2 antibody (AA 1-441)[Go to Product page](#)

1 Image

Overview

Quantity:	100 µg
Target:	GDI2
Binding Specificity:	AA 1-441
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GDI2 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	Recombinant Human Rab GDP dissociation inhibitor beta protein (1-441AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	GDI2
Alternative Name:	GDI2 (GDI2 Products)
Background:	Background: Regulates the GDP/GTP exchange reaction of most Rab proteins by inhibiting the dissociation of GDP from them, and the subsequent binding of GTP to them.

Target Details

Aliases: GDI-2 antibody, GDI2 antibody, GDIB_HUMAN antibody, GDP dissociation inhibitor 2 antibody, Guanosine diphosphate dissociation inhibitor 2 antibody, Rab GDI beta antibody, Rab GDP dissociation inhibitor beta antibody, RABGDIB antibody

UniProt: [P50395](#)

Application Details

Application Notes: Recommended dilution: WB:1:1000-1:5000,

Restrictions: For Research Use only

Handling

Format: Liquid

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

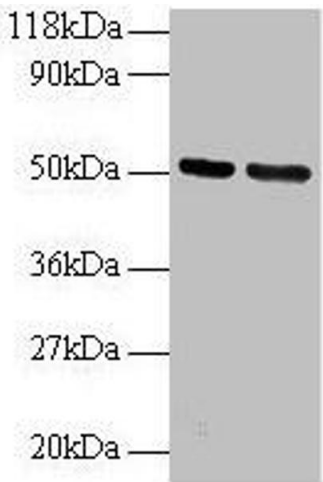
Preservative: ProClin

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.

Images



Western Blotting

Image 1. Western blot All lanes: GDI2 antibody at 2 µg/mL
Lane 1: 293T whole cell lysate Lane 2: EC109 whole cell lysate
Secondary Goat polyclonal to rabbit IgG at 1/15000 dilution
Predicted band size: 51, 46 kDa Observed band size: 51 kDa