

Nur für Forschungszwecke

RhoGDI Monoklonaler Antikörper

Katalog-Nr.: 66480-1-Ig

Vorgestelltes Produkt



Allgemeine Informationen

Katalog-Nr.:

66480-1-Ig

Größe:

150ul, Konzentration: 2100 µg/ml von 396

Nanodrop und 1500 µg/ml durch die Bradford-Methode mit BSA als Standard;

Wirt:

Maus

Isotyp:

IgG2a

Immunogen Katalognummer:

AG0791

GenBank-Zugangsnummer:

BC005851

GeneID (NCBI):

396

Vollständiger Name:

Rho GDP dissociation inhibitor (GDI) alpha

Berechnete Masse:

28 kDa

Beobachtete Masse:

28 kDa

Reinigungsmethode:

Protein-A-Reinigung

CloneNo.:

1B1G9

Empfohlene Verdünnungen:

WB 1:500-1:3000

Anwendungen

Geprüfte Anwendungen:

WB, ELISA

Getestete Reaktivität:

Human, Maus, Ratte

Positivkontrollen:

WB: HeLa-Zellen, C6-Zellen, HEK-293-Zellen, Jurkat-Zellen, NIH/3T3-Zellen, RAW 264.7-Zellen

Hintergrundinformationen

Rho GDP-dissociation inhibitor (RhoGDI), also called ARHGDI, is one member of ARHGDI, which is ubiquitously expressed and interacts with several Rho GTPases, mainly including RhoA, Rac1, and Cdc42. RhoGDI can inhibit nucleotide exchange and membrane association to downregulate the activities of Rho family GTPase. It is overexpressed in various human cancers. Activity of this protein is important in a variety of cellular processes, and it is overexpressed in various human cancers. Mutations in RhoGDI have been found in individuals with nephrotic syndrome, type 8.

Lagerung

Lagerungsbedingungen:

Bei -20°C lagern. Nach dem Versand ein Jahr lang stabil

Lagerungspuffer:

PBS mit 0.02% Natriumazid und 50% Glycerin pH 7.3.

Aliquotieren ist nicht notwendig bei -20°C Lagerung

*** 20ul-Größen enthalten 0.1% BSA

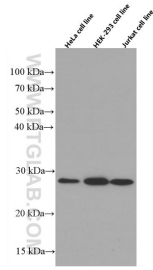
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

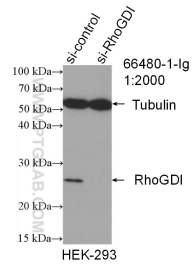
E: proteintech@ptglab.com
W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Ausgewählte Validierungsdaten



Various lysates were subjected to SDS PAGE followed by western blot with 66480-1-Ig (ARHGDI, aGDI antibody) at dilution of 1:1500 incubated at room temperature for 1.5 hours.



WB result of RhoGDI antibody (66480-1-Ig; 1:2000; incubated at room temperature for 1.5 hours) with sh-Control and sh-RhoGDI transfected HEK-293 cells.