

Allgemeine Informationen

Katalog-Nr.:

11852-1-AP

Größe:

150ul, Konzentration: 600 µg/ml
durch die Bradford-Methode mit BSA
als Standard;

Wirt:

Kaninchen

Isotyp:

IgG

Immunogen Katalognummer:

AG2422

GenBank-Zugangsnummer:

BC020657

GeneID (NCBI):

55303

Vollständiger Name:

GTPase, IMAP family member 4

Berechnete Masse:

329 aa, 38 kDa

Beobachtete Masse:

38 kDa

Reinigungsmethode:

Antigen-Affinitätsreinigung

Empfohlene Verdünnungen:

WB 1:500-1:2000
IP 0.5-4.0 µg für IP und 1:500-1:1000
für WB

Anwendungen

Geprüfte Anwendungen:

IP, WB, ELISA

Getestete Reaktivität:

Human

Positivkontrollen:

WB: Jurkat-Zellen,

IP: Jurkat-Zellen,

Hintergrundinformationen

GIMAP4, also named as hIAN1 or HIMAP4, is a member of GIMAP family. Among GIMAP family, GIMAP4 is the only member reported to have true GTPase activity, and its transcription is found to be differentially regulated during early human CD4+ T helper (Th) lymphocyte differentiation. GIMAP4 has been previously connected mainly with T- and B-cell development and survival and T-cell apoptosis. The MW of this protein is 38 kDa, and Catalog# 11852-1-AP specially recognises the 38 kDa protein.

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)

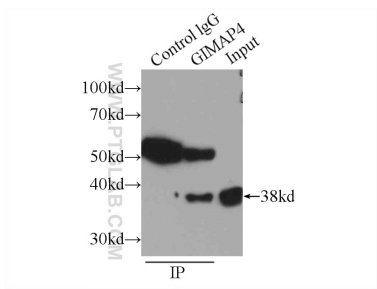
E: proteintech@ptglab.com
W: ptglab.com

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

Ausgewählte Validierungsdaten



Jurkat cells were subjected to SDS PAGE followed by western blot with 11852-1-AP (GIMAP4 antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.



IP Result of anti-GIMAP4 (IP:11852-1-AP, 3ug; Detection:11852-1-AP 1:800) with Jurkat cells lysate 1080ug.