

Nur für Forschungszwecke

SRGAP3 Polyklonaler Antikörper

Katalog-Nr.:29624-1-AP



Allgemeine Informationen

Katalog-Nr.: 29624-1-AP	GenBank-Zugangsnummer: NM_014850	Reinigungsmethode: Antigen-Affinitätsreinigung
Größe: 150ul , Konzentration: 550 µg/ml von Nanodrop;	GeneID (NCBI): 9901	Empfohlene Verdünnungen: WB 1:2000-1:12000 IF 1:50-1:500
Wirt: Kaninchen	Vollständiger Name: SLIT-ROBO Rho GTPase activating protein 3	
Isotyp: IgG	Berechnete Masse: 124 kDa	
Immunogen Katalognummer: AG31196	Beobachtete Masse: 125 kDa	

Anwendungen

Geprüfte Anwendungen: IF, WB, ELISA	Positivkontrollen: WB : Maushirngewebe, Rattenhirngewebe IF : Maushirngewebe,
Getestete Reaktivität: Human, Maus, Ratte	

Hintergrundinformationen

SRGAP3 (SLIT-ROBO Rho GTPase Activating Protein 3), also named MEGAP and WRP, is a member of the Slit-Robo sub-family of Rho GTPase-activating proteins (Rho GAPs), controls actin and microtubule dynamics through negative regulation of Rac(PMID: 23108406). Diseases associated with SRGAP3 include Pilomyxoid Astrocytoma and Avoidant Personality Disorder. SRGAP3 is highly expressed in fetal and adult brain, including the cortex and the hippocampus.

Lagerung

Lagerungsbedingungen:
Bei -20°C lagern.
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

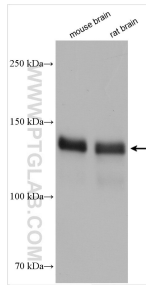
For technical support and original validation data for this product please contact:

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

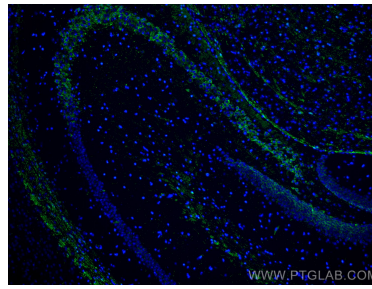
E: proteintech@ptglab.com
W: ptglab.com

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 29624-1-AP (SRGAP3 antibody) at dilution of 1:6000 incubated at room temperature for 1.5 hours.



Immunofluorescent analysis of (4% PFA) fixed mouse brain tissue using SRGAP3 antibody (29624-1-AP) at dilution of 1:200 and CoraLite® 488-Conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).