

Nur für Forschungszwecke

RAB3GAP2 Monoklonaler Antikörper

Katalog-Nr.:66648-1-Ig



Allgemeine Informationen

Katalog-Nr.: 66648-1-Ig	GenBank-Zugangsnummer: BC146760	Reinigungsmethode: Protein-A-Reinigung
Größe: 150ul , Konzentration: 1500 µg/ml von25782 Nanodrop und 1000 µg/ml durch die Bradford-Methode mit BSA als Standard;	GeneID (NCBI): 25782	CloneNo.: 3A4A1
Wirt: Maus	Vollständiger Name: RAB3 GTPase activating protein subunit 2 (non-catalytic)	Empfohlene Verdünnungen: WB 1:1000-1:3000
Isotyp: IgG2a	Berechnete Masse: 1393 aa, 156 kDa	
Immunogen Katalognummer: AG20254	Beobachtete Masse: 150 kDa	

Anwendungen

Geprüfte Anwendungen: WB,ELISA	Positivkontrollen: WB : HeLa-Zellen, HEK-293-Zellen
Getestete Reaktivität: Human	

Hintergrundinformationen

RAB3GAP2, also known as RAB3-GAP150, belongs to the Rab3-GAP regulatory subunit family. Rab3 GAP consists of two subunits: the catalytic subunit p130 and the noncatalytic subunit p150. Rab3 GAP is ubiquitously expressed and enriched in the synaptic soluble fraction of brain, consistent with it having a key role in neurodevelopment. RAB3-GAP150 forms the Rab3 GTPase-activating complex with RAB3-GAP130, where it constitutes the regulatory subunit, whereas the latter functions as the catalytic subunit. Defects in RAB3-GAP150 are the cause of Martsolf and Warburg Micro syndrome.

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**

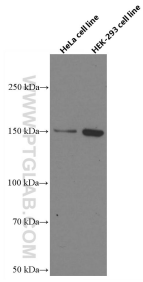
For technical support and original validation data for this product please contact:

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Ausgewählte Validierungsdaten



Various lysates were subjected to SDS PAGE followed by western blot with 66648-1-Ig (RAB3GAP2 antibody) at dilution of 1:3000 incubated at room temperature for 1.5 hours.