

Nur für Forschungszwecke

RAB11A Monoklonaler Antikörper

Katalog-Nr.:CL488-67902



Allgemeine Informationen

Katalog-Nr.: CL488-67902	GenBank-Zugangsnummer: BC013348	Reinigungsmethode: Protein-G-Reinigung
Größe: 100ul , Konzentration: 1000 µg/ml von8766 Nanodrop;	GeneID (NCBI): 4A4C9	CloneNo.: 4A4C9
Wirt: Maus	Vollständiger Name: RAB11A, member RAS oncogene family	Anregungs-/Emissionsmaxima- Wellenlängen: 493 nm / 522 nm
Isotyp: IgG1	Berechnete Masse: 216 aa, 24 kDa	
Immunogen Katalognummer: AG8879	Beobachtete Masse: 24 kDa	

Anwendungen

Geprüfte Anwendungen:
FC (Intra)

Getestete Reaktivität:
Hausschwein, Human, Maus, Ratte

Hintergrundinformationen

Rab11a, Rab11b and Rab25 comprise a subfamily of Rab proteins that belong to the Ras-related small GTPase protein superfamily (PMID: 8074219, PMID: 10708602). Rab11 proteins are involved in endocytosis and plasma membrane recycling in non-polarized and polarized cells (PMID: 8638719, PMID: 8922376). Rab11a and Rab11b are ubiquitously expressed in most tissues, while Rab25 is only expressed in epithelial cells. Rab11a is known to regulate the recycling of internalized cell surface proteins and receptors from the early endosome through the trans-Golgi network (PMID: 11121436, PMID: 9600939).

Lagerung

Lagerungsbedingungen:
Bei -20°C lagern. Vor Licht schützen. Nach dem Versand ein Jahr stabil.

Lagerungspuffer:
BS mit 50% Glycerin, 0,05% Proclin300, 0,5% BSA, pH 7,3.

Aliquotieren ist nicht notwendig bei -20°C Lagerung

***** 20ul-Größen enthalten 0.1% BSA**

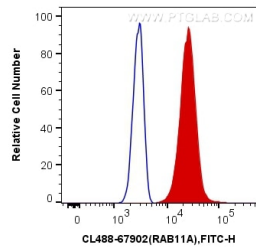
For technical support and original validation data for this product please contact:

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

Ausgewählte Validierungsdaten



1X10⁶ HeLa cells were intracellularly stained with 0.4 ug Coralite® Plus 488 Anti-Human RAB11A (CL488-67902, Clone:4A4C9) (red), or 0.4 ug Control Antibody. Cells were fixed with 4% PFA and permeabilized with Flow Cytometry Perm Buffer (PF00011-C).