

Nur für Forschungszwecke

Sortilin Polyklonaler Antikörper

Katalog-Nr.:CL647-12369

Vorgestelltes Produkt



Allgemeine Informationen

Katalog-Nr.: CL647-12369	GenBank-Zugangsnummer: BC023542	Reinigungsmethode: Antigen-Affinitätsreinigung
Größe: 100ul, Konzentration: 1000 µg/ml von6272	GeneID (NCBI): von6272	Empfohlene Verdünnungen: IF 1:50-1:500
Nanodrop;	Vollständiger Name: sortilin 1	Anregungs-/Emissionsmaxima-Wellenlängen: 654 nm / 674 nm
Wirt: Kaninchen	Berechnete Masse: 831 aa, 92 kDa	
Isotyp: IgG	Beobachtete Masse: 100-110 kDa	
Immunogen Katalognummer: AG2997		

Anwendungen

Geprüfte Anwendungen: FC (Intra), IF	Positivkontrollen: IF : Maushirngewebe,
Getestete Reaktivität: Human, Maus, Ratte	

Hintergrundinformationen

Sortilin 1 (SORT1), is a trans-Golgi network (TGN) transmembrane protein and is a member of the Vps10p domain receptor family. SORT1 binds a number of unrelated ligands that participate in a wide range of cellular processes. It functions as a sorting receptor in the Golgi compartment and as a clearance receptor on the cell surface.

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

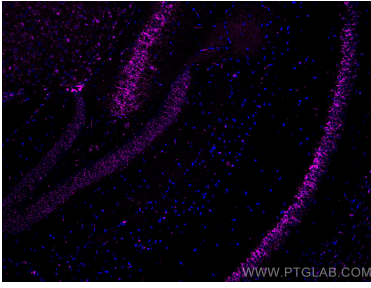
For technical support and original validation data for this product please contact:

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

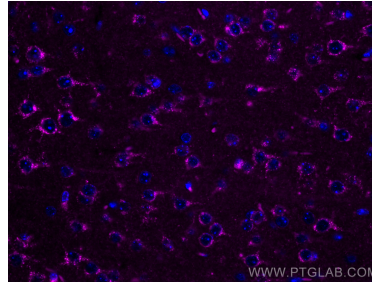
E: proteintech@ptglab.com
W: ptglab.com

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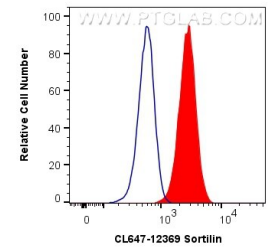
Ausgewählte Validierungsdaten



Immunofluorescent analysis of (4% PFA) fixed mouse brain tissue using CoraLite® Plus 647 Sortilin antibody (CL647-12369) at dilution of 1:200.



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1X10⁶ Neuro-2a cells were intracellularly stained with 0.4 ug CoraLite® Plus 647 Anti-Human Sortilin (CL647-12369) (red), or 0.4 ug Control Antibody. Cells were fixed with 4% PFA and permeabilized with Flow Cytometry Perm Buffer (PF00011-C).