

À des fins de recherche uniquement

Anticorps Polyclonal de lapin anti-Sortilin



Numéro de catalogue: **CL647-12369**

Phare

Informations de base

Numéro de catalogue: CL647-12369	Numéro d'acquisition GenBank: BC023542	Méthode de purification: Purification par affinité contre l'antigène
Taille: 100ul, Concentration: 1000 µg/ml by Nanodrop;	Identification du gène (NCBI): 6272	Dilutions recommandées: IF 1:50-1:500
Hôte: Lapin	Nom complet: sortilin 1	Excitation/Emission maxima wavelengths: 654 nm / 674 nm
Isotype: IgG	MW calculé: 831 aa, 92 kDa	
Immunogen Catalog Number: AG2997	MW observés: 100-110 kDa	

Applications

Applications testées: FC (Intra), IF	Contrôles positifs: IF : tissu cérébral de souris,
Spécificité de l'espèce: Humain, rat, souris	

Informations générales

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.

Stockage

Stockage:
Stocker à -20 °C. Éviter toute exposition à la lumière. Stable pendant un an après l'expédition.
Tampon de stockage:
PBS avec glycérol à 50 %, Proclin300 à 0,05 % et BSA à 0,5 %, pH 7,3.
L'aliquotage n'est pas nécessaire pour le stockage à -20C

***** Les 20ul contiennent 0,1% de BSA.**

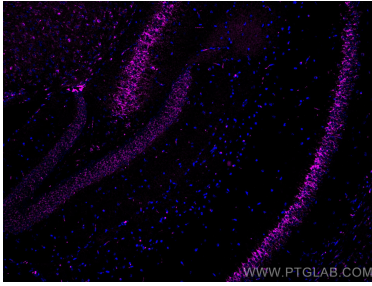
For technical support and original validation data for this product please contact:

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

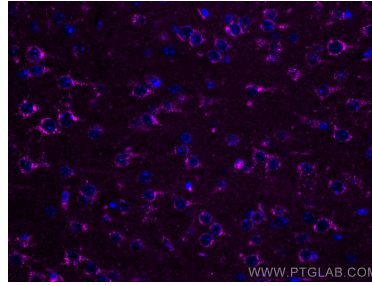
E: proteintech@ptglab.com
W: ptglab.com

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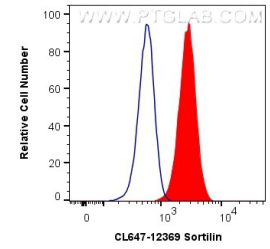
Données de validation sélectionnées



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).