

Nur für Forschungszwecke

NeuN Monoklonaler Antikörper

Katalog-Nr.:CL555-66836



Allgemeine Informationen

Katalog-Nr.: CL555-66836	GenBank-Zugangsnummer: NM_001082575	Reinigungsmethode: Protein-G-Reinigung
Größe: 100ul , Konzentration: 1000 µg/ml von146713	GeneID (NCBI): 146713	CloneNo.: 3A4C1
Nanodrop;	Vollständiger Name: hexaribonucleotide binding protein 3	Empfohlene Verdünnungen: IF 1:50-1:500
Wirt: Maus		Anregungs-/Emissionsmaxima-Wellenlängen: 557 nm / 570 nm
Isotyp: IgG1		
Immunogen Katalognummer: AG28016		

Anwendungen

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

Hintergrundinformationen

NeuN, encoded by FOX3, is a neuron-specific nuclear protein. Anti-NeuN stains exclusively neuronal cells in the central and peripheral nervous systems, especially postmitotic and differentiating neurons, as well as terminally differentiated neurons. Anti-NeuN has been used widely as a reliable tool to detect most postmitotic neuronal cell types. The immunohistochemical staining is primarily localized in the nucleus of the neurons with lighter staining in the cytoplasm.

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**

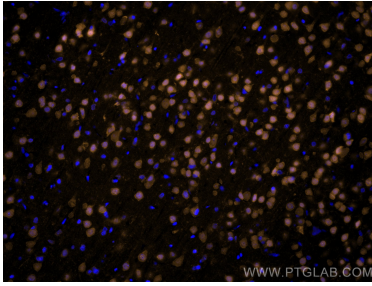
For technical support and original validation data for this product please contact:

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

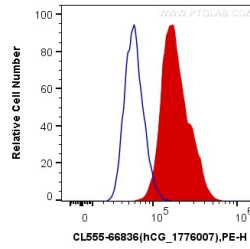
E: proteintech@ptglab.com
W: ptglab.com

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

Ausgewählte Validierungsdaten



Immunofluorescent analysis of (4% PFA) fixed rat brain tissue using CoraLite®555 NeuN antibody (CL555-66836, Clone: 3A4C1) at dilution of 1:200.



1X10⁶ U-87 MG cells were intracellularly stained with 0.8 ug CoraLite®555 Anti-Human NeuN (CL555-66836, Clone:3A4C1) (red), or 0.8 ug Control Antibody. Cells were fixed and permeabilized with Transcription Factor Staining Buffer Kit (PF00011).