Product Datasheet

RBFOX3/NeuN Antibody (NeuN/6694R) [Alexa Fluor® 647] NBP3-14008AF647

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP3-14008AF647

RBFOX3/NeuN Antibody (NeuN/6694R) [Alexa Fluor® 647]

Product InformationUnit Size0.1 mlConcentrationPlease see t services.StorageStore at 4C isClonalityMonoclonal NeuN/6694F	m Azide
ConcentrationPlease see t services.StorageStore at 4C iClonalityMonoclonal	m the dark. m Azide
services.StorageStore at 4C iClonalityMonoclonal	m the dark. m Azide
Clonality Monoclonal	m Azide
	m Azide 647
Clone NeuN/6694F	m Azide 647
	647
Preservative 0.05% Sodiu	
Isotype IgG Kappa	
Conjugate Alexa Fluor 6	G purified
Purity Protein A or	
Buffer 50mM Sodiu	m Borate
Product Description	
Host Rabbit	
Gene ID 146713	
Gene Symbol RBFOX3	
Species Human	
Marker Neuronal Ma	rker
NeuN, which vertebrates to neuronal nuc brain althoug retinal cells, nucleus neur Immunohisto timepoints th and/or with to appears arou developing no regulatory pro- the NeuN pro- merely synth difference be	dy specifically recognizes the DNA-binding, neuron-specific protein is present in most CNS and PNS neuronal cell types of all ested. NeuN protein distributions are apparently restricted to dei and some proximal neuronal processes in both fetal and adult h, some neurons fail to be recognized by NeuN at all ages: INL Cajal-Retzius cells, Purkinje cells, inferior olivary and dentate ons, and sympathetic ganglion cells are examples. chemically detectable NeuN protein first appears at developmental at correspond with the withdrawal of the neuron from the cell cycle he initiation of terminal differentiation of the neuro. Immunoreactivity and E9.5 in the mouse neural tube and is extensive throughout the ervous system by E12.5. Strong nuclear staining suggests a nuclear otein function; however, no evidence currently exists as to whether otein antigen has a function in the distal cytoplasm or whether it is esized there before being transported back into the nucleus. No tween protein isolated from purified nuclei and whole brain extract ots has been found.
	eptide corresponding to residues within aa30-60 of human uN protein (exact sequence is proprietary) (Uniprot: A6NFN3)

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Product Application Details	
Applications	Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry-Paraffin
Application Notes	Optimal dilution of this antibody should be experimentally determined.

Notes





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Products Related to NBP3-14008AF647

NBP1-77686PEP	RBFOX3/NeuN Antibody Blocking Peptide
DBD00	BDNF [HRP]
NBP2-10659	RBFOX3/NeuN Overexpression Lysate
AF835	Caspase-3 Antibody [Unconjugated] - Active

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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