

Anti-RBFOX3-NeuN antibody (N-Term) [1B7] (STJA0003841)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	WB/IHC/ICC
Host / Source	Mouse
Reactivity	Bovine/Human/Mouse/Rat

PRODUCT PROPERTIES

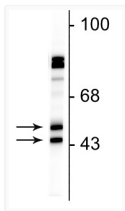
Clonality	Monoclonal
Conjugation	Unconjugated
Purification	This antibody was protein g purified culture from supernatant.
Dilution Range	WB 1:2000 IHC 1:200-1:1000 ICC 1:200-1:1000
Formulation	100 ul in PBS + 50% Glycerol and 5 mm Sodium Azide
Isotype	IgG2b
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

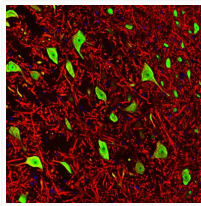
Gene ID	146713
Gene Symbol	RBFOX3
UniProt ID	RFOX3_HUMAN
Immunogen Region	N-Term

ADDITIONAL INFORMATION

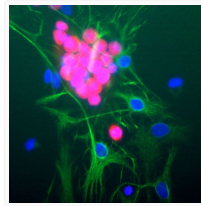
Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



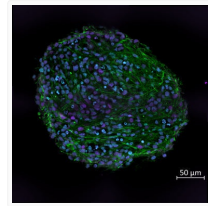
Western blot using antibody FOX3 protein bands at 46-48 kDa in rat cortical lysate STJA0003841



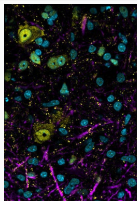
Anti-FOX3 antibody IHC staining rat brain stem neurons with MAP2 co-labeling STJA0003841



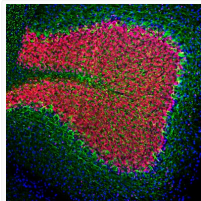
ICC staining rat neurons with anti-FOX3 redGFAP greenand DAPI nuclear stain blue STJA0003841



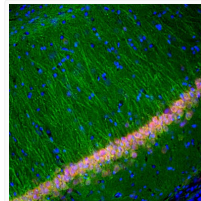
IHC staining human iPSC cerebral organoids Neurofilament-HNeuNand DAPI STJA0003841



IHC staining iPSC cerebral organoids MAP2NeuNand DAPI markers STJA0003841



IHC staining rat cerebellum section using antibody FOX3-NeuN neuronal labeling in red STJA0003841



IHC staining rat hippocampus section FOX3 labeling neurons in red with DAPI STJA0003841