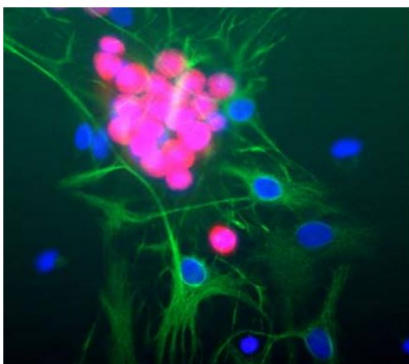


anti-FOX3 / NeuN Monoclonal Antibody

Product Details	
Size	50ul/100 µL
Species Reactivity	Hu, Ms, Rat, Bov, Cat, Chk, Dog, Goat, Pig
Host/Isotype	Mouse/ IgG2a
Class	Monoclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Recombinant protein taken from the N-terminus of human FOX3 expressed in and purified from E. Coli
Target Name	FOX3 / NeuN
Form	Liquid
Concentration	1 mg/mL
Purification	Affinity chromatography
Buffer	PBS and 10 mM Sodium azide.
Preservative	10 mM Sodium azide
Storage conditions	-20°C

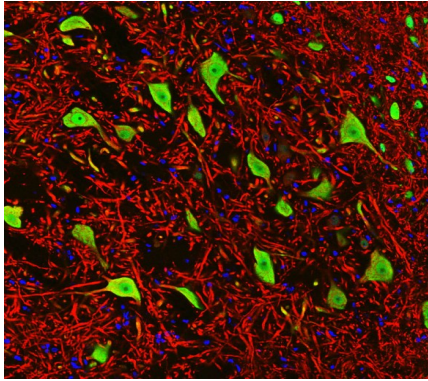
Applications	Tested Dilution	Publications
WB	1:1000 - 1:2000	-
IHC-P	1:200 - 1:1000	-
ICC/IF	1:200 - 1:1000	-

Product Images For FOX3 / NeuN Monoclonal Antibody



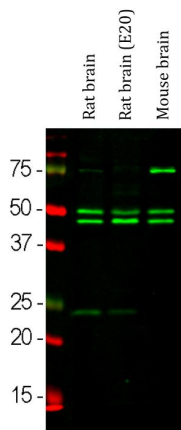
RA1029 anti-FOX3 / NeuN antibody ICC/IF image

Immunofluorescence: Cultured Rat neurons stained with RA1029 anti-FOX3 / NeuN antibody [1B7] showing strong nuclear and distal cytoplasmic staining of FOX3 in red and the complete absence of astrocyte staining, which are stained in green with anti-GFAP antibody.



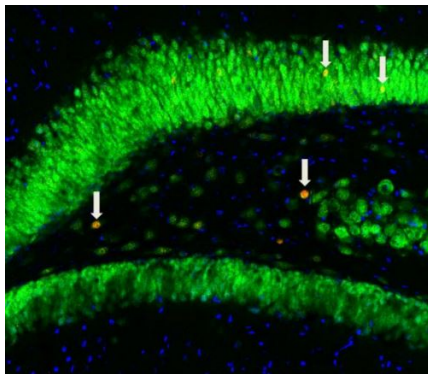
RA1029 anti-FOX3 / NeuN antibody IHC-P image

Immunohistochemistry: Formalin-fixed and paraffin-embedded Rat brain stem neurons stained with RA1029 anti-FOX3 / NeuN antibody [1B7] (green) and counter stained with anti-MAP2 antibody (red). The nuclei of cells are revealed with DAPI in blue.



RA1029 anti-FOX3 / NeuN antibody WB image

Western blot: Rat brain, Rat brain (embryonic, E20) and Mouse brain lysates stained with RA1029 anti-FOX3 / NeuN antibody (green) at 1:1000 dilution.



RA1029 anti-FOX3 / NeuN antibody IHC-FoFr image

Immunohistochemistry: Adult Rat hippocampus stained with anti-c-Fos antibody (red) and DNA (blue). RA1029 anti-FOX3 / NeuN antibody (green) reveals strong nuclear and distal cytoplasmic staining for hippocampal neurons and the complete absence of staining of nonneuronal cells.

A few spontaneously active cells show in addition expression of c-Fos (arrowed). RA1029 is therefore an excellent marker of neuronal activation.

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