



Recombinant

NeuN (BP6163) Rabbit mAb

db30143 Package : 100μL

Product Name: NeuN (BP6163) Rabbit mAb

Cat.No.: db30143

Synonyms: FOX3; NEUN; FOX-3; HRNBP3

Application: IHC
Reactivity: Human
Host species: Rabbit

Background Neuronal nuclei (NeuN) is a nuclear protein expressed in most post-mitotic neurons of the central

and peripheral nervous systems. NeuN is not detected in Purkinje cells, sympathetic ganglion cells, Cajal-Retzius cells, INL retinal cells, inferior olivary, or dentate nucleus neurons. NeuN contains an RNA recognition motif and functions as a splicing regulator. NeuN regulates alternative splicing of

NumB, promoting neuronal differentiation during development.

Immunogen Synthetic peptide corresponding to residues in Human NeuN was used as an immunogen

Swiss Prot A6NFN3

Synonyms FOX3; NEUN; FOX-3; HRNBP3

Reactivity Human

Application IHC

Recommended dilution IHC: 1:100-1:200

Calculated MW 34 kDa

Host species Rabbit

Clonality Monoclonal

Clonality No. BP6163

Isotype IgG

Purity Affinity Purification

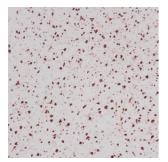
Conjugation Un-conjugated

Storage Stability Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium

azide and 0.05% BSA. Stable for 12 months from date of receipt.







Immunohistochemistry of paraffin-embedded human brain using NeuN antibody at dilution of 1:200 (200x lens).