

Anti-Neu-N (Fox 3) Antibody

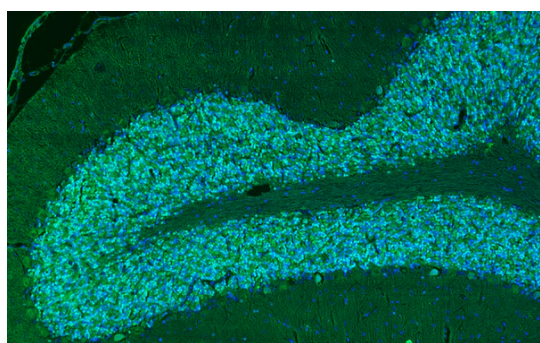


Product Details

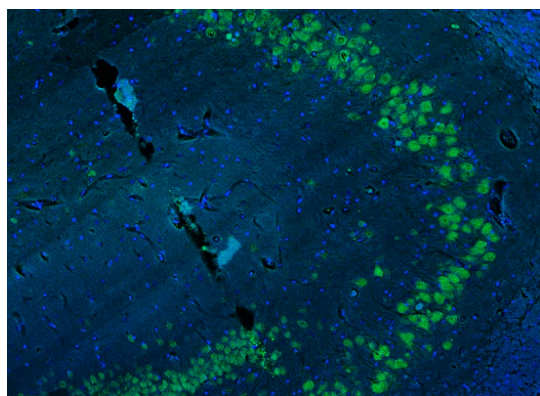
Available Variants	100 µL (SKU:NeuN-1010)
Conjugate	Unconjugated
Isotype	IgY
Gene Name	RBFOX3
Host Species	Chicken
Concentration	Lot dependent
Format	Total IgY fraction
Physical State	Liquid
Buffer	Concentrated IgY preparation plus 0.02% NaN ₃
Production Notes	Total IgY fraction
Applications	ICC, IHC, WB
Dilution Ranges	WB: 1:250-1:500 WB Brain: 1:250-1:500 IHC: 1:2000 - 1:4000 ICC: 1:2000 - 1:4000
Species Reactivity	Human, Mouse, Rat
Immunogen	N-terminal 100 amino acids of human FOX3 expressed in and purified from E. coli
Specificity	Does not cross react with Fox1 or Fox2
Molecular Weight	46, 48 kDa
Quality Control	Each new lot of antibody is quality control tested by IHC on either rat or mouse brain and confirmed to give the expected staining pattern.

Storage	Recommended that the undiluted antibody be aliquoted into smaller working volumes (10-30 uL/vial depending on usage) upon arrival and stored long term at -20° C or -80° C, while keeping a working aliquot stored at 4° C for short term. Avoid freeze/thaw cycles. Stable for at least 1 year.
UniProt ID	<u>A6NFN3</u>
Country of Origin	United States
Shipping	Ice packs
Expiration	After date of receipt, stable for at least 1 year at -20°C.
Usage Statement	These antibodies are to be used as research laboratory reagents and are not for use as diagnostic or therapeutic reagents in humans.

Product Images



Representative section of formalin fixed, paraffin-embedded rat brain cerebellum region showing cells stained by anti-NeuN (Rbfox3) antibody. The sections were stained with Aves Labs anti-NeuN polyclonal antibody (visualized in green, Cat No. NeuN-1010). The stained sections were mounted with Antibodies Incorporated Fluoroshield with DAPI and DABCO mounting medium (Cat. AR-6505). DAPI nuclear stain (blue) shows cell nuclei.



Representative section of formalin fixed, paraffin-embedded rat brain hippocampus region showing cells stained by anti-NeuN (Rbfox3) antibody. The sections were stained with Aves Labs anti-NeuN polyclonal antibody (visualized in green, Cat No. NeuN-1010). The stained sections were mounted with Antibodies Incorporated Fluoroshield with DAPI and DABCO mounting medium (Cat. AR-6505). DAPI nuclear stain (blue) shows cell nuclei.



