

Product Datasheet

RBFOX3/NeuN Antibody (2F9F0)

NBP3-15656-100ul

Unit Size: 100 ul

Store at -20C. Avoid freeze-thaw cycles.

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NBP3-15656-100ul

RBFOX3/NeuN Antibody (2F9F0)

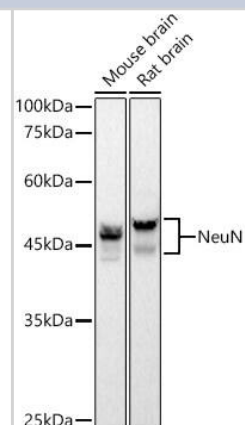
Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	2F9F0
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol, 0.05% BSA

Product Description	
Description	Novus Biologicals Rabbit RBFOX3/NeuN Antibody (2F9F0) (NBP3-15656) is a recombinant monoclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	146713
Gene Symbol	RBFOX3
Species	Mouse, Rat
Immunogen	A synthetic peptide corresponding to a sequence within amino acids 1-100 of human RBFOX3/NeuN. MAQPYPPAQYPPPPQNGIPAEYAPPPHPTQDYSGQTPVPTEHGMTLYTPAQ THPEQPGSEASTQPIAGTQTVPQTDEAAQTDSQPLHPSDPTTEKQQPKR

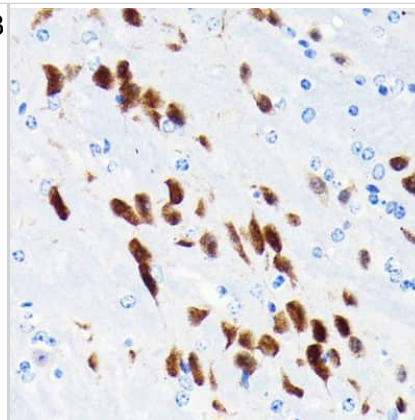
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500 - 1:1000, Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/ Immunofluorescence 1:50 - 1:200, Immunohistochemistry-Paraffin

Images

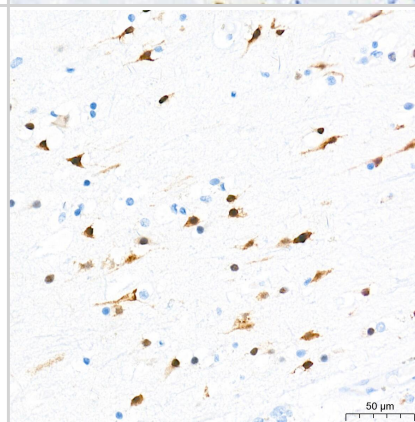
Western Blot: RBFOX3/NeuN Antibody (2F9F0) [RBFOX3/NeuN] - Western blot analysis of various lysates using RBFOX3/NeuN Rabbit mAb at 1:1000 dilution.
Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1:10000 dilution.
Lysates/proteins: 25ug per lane.
Blocking buffer: 3% nonfat dry milk in TBST.
Detection: ECL Basic Kit .
Exposure time: 10s.



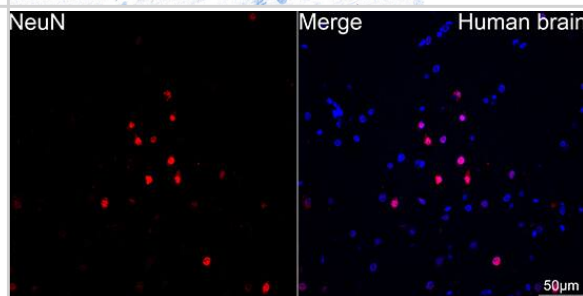
Immunohistochemistry-Paraffin: RBFOX3/NeuN Antibody (2F9F0) [NBP3-15656] - Immunohistochemistry of paraffin-embedded mouse brain using RBFOX3/NeuN Rabbit mAb (NBP3-15656) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.



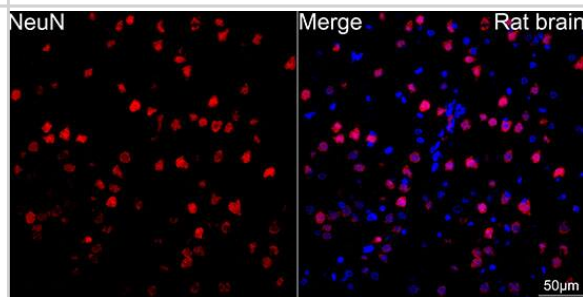
Immunohistochemistry: RBFOX3/NeuN Antibody (2F9F0) [RBFOX3/NeuN] - Immunohistochemistry analysis of paraffin-embedded Human brain tissue using RBFOX3/NeuN Rabbit mAb at a dilution of 1:2000 (40x lens). High pressure antigen retrieval performed with 0.01M Tris-EDTA Buffer (pH 9.0) prior to IHC staining.



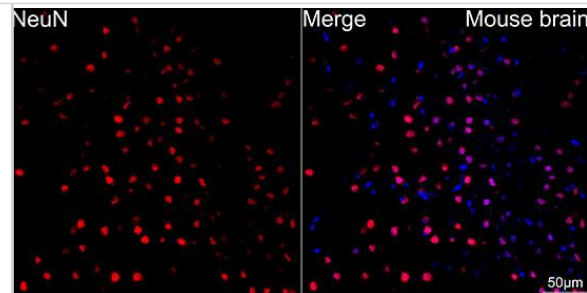
Immunocytochemistry/ Immunofluorescence: RBFOX3/NeuN Antibody (2F9F0) [RBFOX3/NeuN] - Confocal imaging of paraffin-embedded human brain tissue using RBFOX3/NeuN Rabbit mAb followed by a further incubation with Cy3 Goat Anti-Rabbit IgG (H+L) . DAPI was used for nuclear staining (Blue). High pressure antigen retrieval performed with 0.01M Citrate Buffer (pH 6.0) prior to IF staining. Objective: 40x.



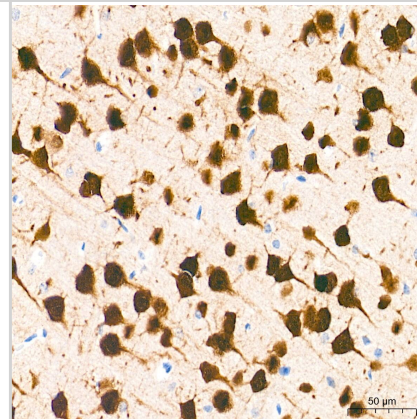
Immunocytochemistry/ Immunofluorescence: RBFOX3/NeuN Antibody (2F9F0) [RBFOX3/NeuN] - Confocal imaging of paraffin-embedded rat brain tissue using RBFOX3/NeuN Rabbit mAb followed by a further incubation with Cy3 Goat Anti-Rabbit IgG (H+L) . DAPI was used for nuclear staining (Blue). High pressure antigen retrieval performed with 0.01M Citrate Buffer (pH 6.0) prior to IF staining. Objective: 40x.



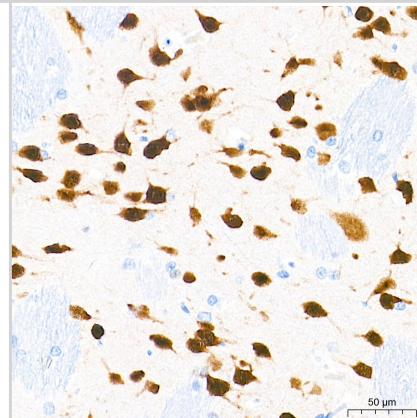
Immunocytochemistry/ Immunofluorescence: RBFOX3/NeuN Antibody (2F9F0) [RBFOX3/NeuN] - Confocal imaging of paraffin-embedded mouse brain tissue using RBFOX3/NeuN Rabbit mAb followed by a further incubation with Cy3 Goat Anti-Rabbit IgG (H+L) . DAPI was used for nuclear staining (Blue). High pressure antigen retrieval performed with 0.01M Citrate Buffer (pH 6.0) prior to IF staining. Objective: 40x.



Immunohistochemistry: RBFOX3/NeuN Antibody (2F9F0) [RBFOX3/NeuN] - Immunohistochemistry analysis of paraffin-embedded Mouse brain tissue using RBFOX3/NeuN Rabbit mAb at a dilution of 1:2000 (40x lens). High pressure antigen retrieval performed with 0.01M Tris-EDTA Buffer(pH 9.0) prior to IHC staining.



Immunohistochemistry: RBFOX3/NeuN Antibody (2F9F0) [RBFOX3/NeuN] - Immunohistochemistry analysis of paraffin-embedded Rat brain tissue using RBFOX3/NeuN Rabbit mAb at a dilution of 1:2000 (40x lens). High pressure antigen retrieval performed with 0.01M Tris-EDTA Buffer(pH 9.0) prior to IHC staining.





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Products Related to NBP3-15656-100ul

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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