

# Product Datasheet

## RBFOX3/NeuN Antibody (CL11896)

### NBP3-21203-100ul

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**NBP3-21203-100ul**

RBFOX3/NeuN Antibody (CL11896)

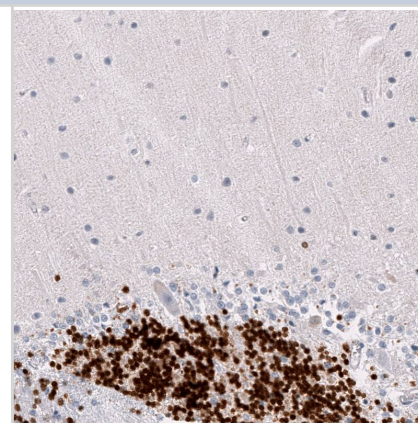
Product Information	
Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	CL11896
Preservative	0.02% Sodium Azide
Isotype	IgG2b
Purity	Protein A purified
Buffer	PBS, pH 7.2, 40% glycerol

Product Description	
Host	Mouse
Gene ID	146713
Gene Symbol	RBFOX3
Species	Human, Mouse
Immunogen	This antibody was developed using a synthetic peptide derived from A6NFN3, with the exact immunogen sequence remaining proprietary.

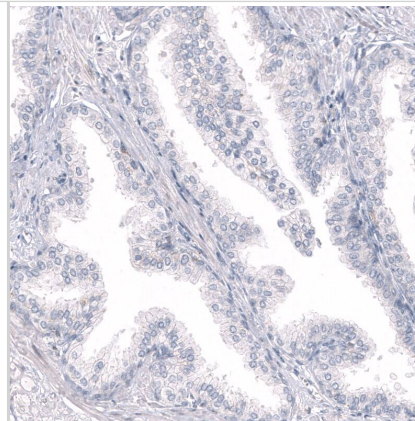
Product Application Details	
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:1000 - 1:2500, Immunohistochemistry-Paraffin 1:1000 - 1:2500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

**Images**

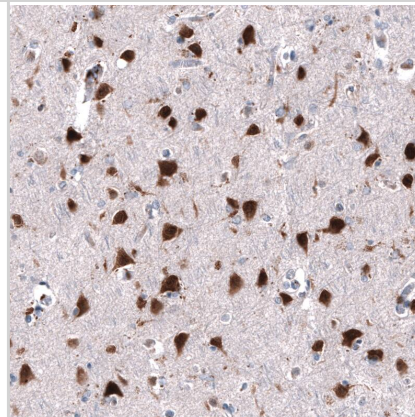
Staining of human cerebellum shows strong nuclear positivity in cells in granular layer.



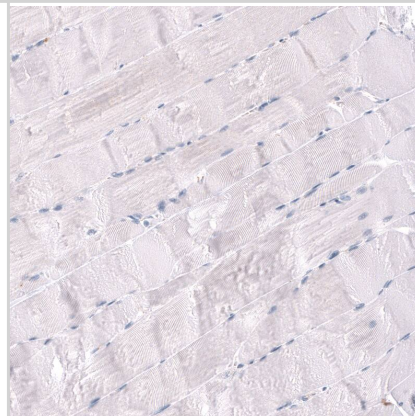
Staining of human prostate shows no positivity in glandular cells as expected.



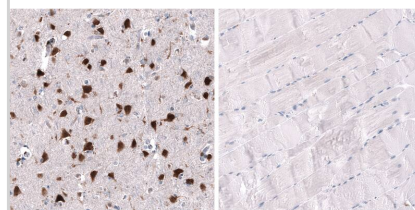
Staining of human cerebral cortex shows strong positivity in neurons.



Staining of human skeletal muscle shows no positivity in myocytes as expected.

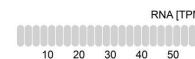
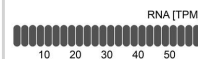


Analysis in human cerebral cortex and skeletal muscle tissues using NBP3-21203 antibody. Corresponding RBFOX3 RNA-seq data are presented for the same tissues.

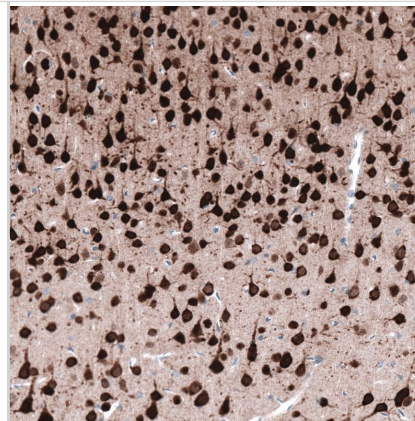


RBFOX3 in Cerebral cortex

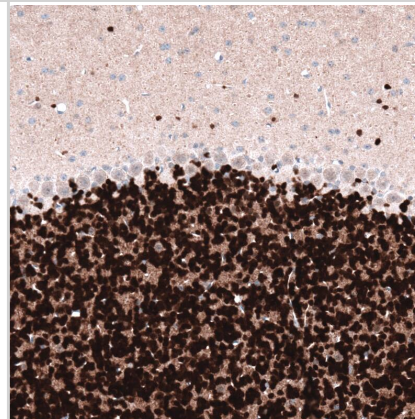
RBFOX3 in Skeletal muscle



Staining of mouse cerebral cortex shows strong positivity in neurons.



Staining of mouse cerebellum shows strong nuclear positivity in cells in granular layer.





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### **Products Related to NBP3-21203-100ul**

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HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP2-27231	Mouse IgG2b Isotype Control (MPC-11)
NBP1-77686PEP	RBFOX3/NeuN Antibody Blocking Peptide

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### **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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