

Product Datasheet

NKX2.2 Antibody (CL11380)

NBP3-21191-100ul

Unit Size: 100 ul

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

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Updated 2/27/2025 v.20.1

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NBP3-21191-100ul

NKX2.2 Antibody (CL11380)

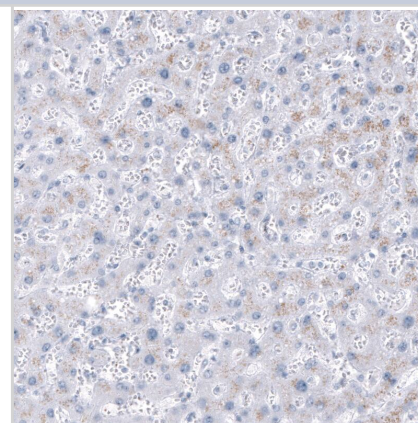
Product Information	
Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	CL11380
Preservative	0.02% Sodium Azide
Isotype	IgG1
Purity	Protein A purified
Buffer	PBS, pH 7.2, 40% glycerol

Product Description	
Host	Mouse
Gene ID	4821
Gene Symbol	NKX2-2
Species	Human
Immunogen	This antibody was developed using a recombinant protein derived from O95096, with the exact immunogen sequence remaining proprietary.

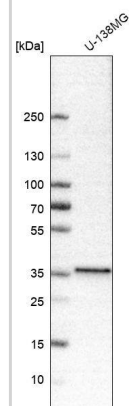
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1 ug/ml, Immunohistochemistry 1:200 - 1:500, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

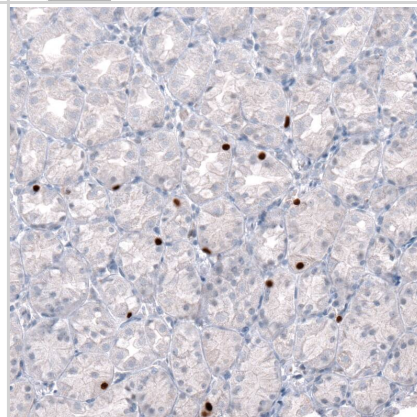
Staining of human Liver shows no positivity in hepatocytes as expected.



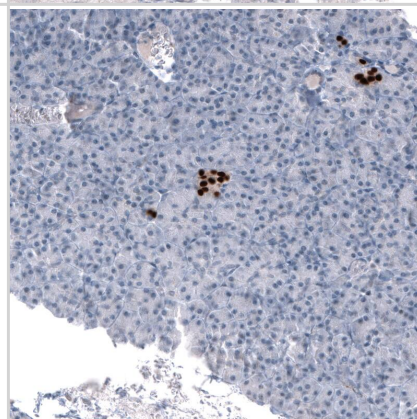
Analysis in human cell line U-138MG.



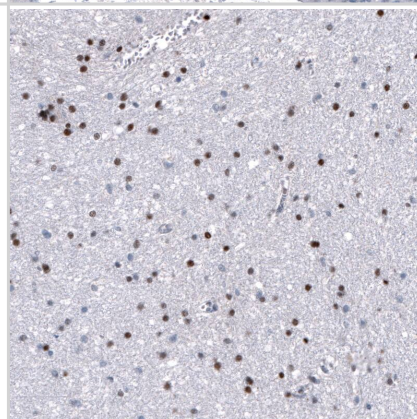
Staining of human Stomach shows strong nuclear positivity in enteroendocrine cells.



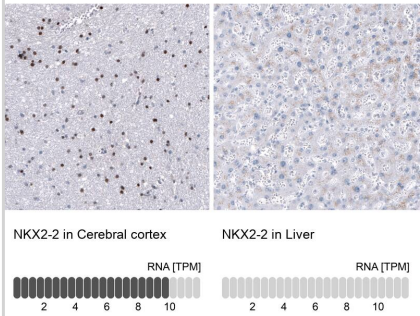
Staining of human Pancreas shows strong nuclear positivity in islets of Langerhans.



Staining of human Cerebral cortex shows strong nuclear positivity in neuronal and glial cells.



Analysis in human cerebral cortex and liver tissues using NBP3-21191 antibody. Corresponding NKX2-2 RNA-seq data are presented for the same tissues.





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Products Related to NBP3-21191-100ul

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)
NBP1-82554PEP	NKX2.2 Recombinant Protein Antigen

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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