

Product Datasheet

TTF-1 / NKX2-1 Antibody (CL14523) **NBP3-26860-100ul**

Unit Size: 100 ul

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

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NBP3-26860-100ul

TTF-1 / NKX2-1 Antibody (CL14523)

Product Information

Unit Size	100 ul
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	CL14523
Preservative	0.02% Sodium Azide
Isotype	IgG2a
Purity	Protein A purified
Buffer	PBS, pH 7.2, 40% glycerol

Product Description

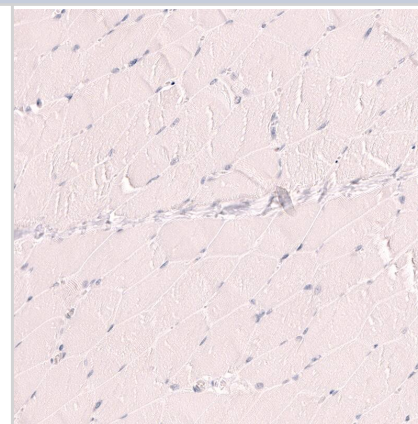
Host	Mouse
Gene ID	7080
Gene Symbol	NKX2-1
Species	Human
Immunogen	This antibody was developed using a synthetic peptide derived from P43699, with the exact immunogen sequence remaining proprietary.

Product Application Details

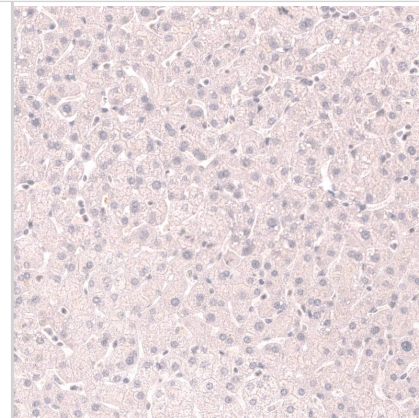
Applications	Western Blot, Immunohistochemistry
Recommended Dilutions	Western Blot 1 ug/ml, Immunohistochemistry 1:1000 - 1:2500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

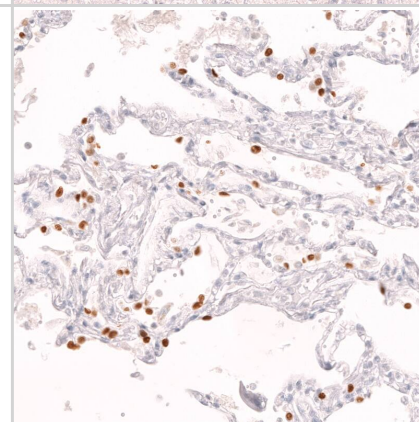
Staining of human skeletal muscle shows no positivity in myocytes as expected.



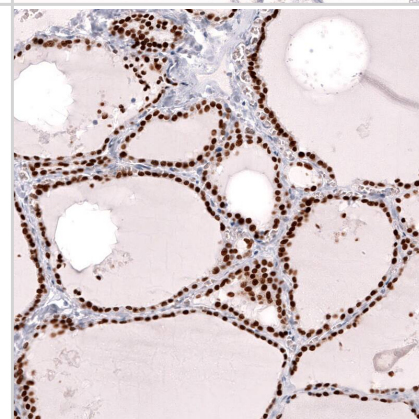
Staining of human liver shows no positivity in hepatocytes as expected.



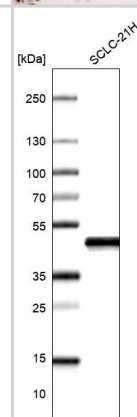
Staining of human lung shows strong nuclear positivity in a subset of pneumocytes.



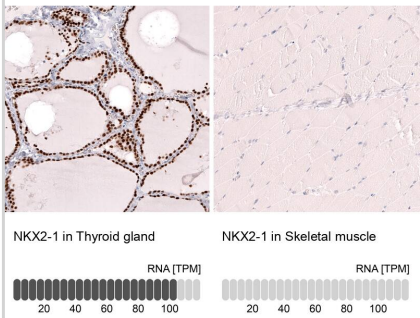
Staining of human thyroid gland shows strong nuclear positivity in glandular cells.



Western blot analysis in human cell line SCLC-21H.



Analysis in human thyroid gland and skeletal muscle tissues.
Corresponding RNA-seq data are presented for the same tissues.





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Products Related to NBP3-26860-100ul

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96778	Mouse IgG2a Isotype Control (M2A)
H00007080-Q01-10ug	Recombinant Human TTF-1 / NKX2-1 GST (N-Term) Protein

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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