

Product Datasheet

TTF-1 / NKX2-1 Antibody (CL14528) - BSA Free NBP3-26861-100ul

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 9/9/2025 v.20.1

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NBP3-26861-100ul

TTF-1 / NKX2-1 Antibody (CL14528) - BSA Free

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	CL14528
Preservative	0.02% Sodium Azide
Isotype	IgG1
Purity	Protein A purified
Buffer	PBS, pH 7.2, 40% glycerol

Product Description

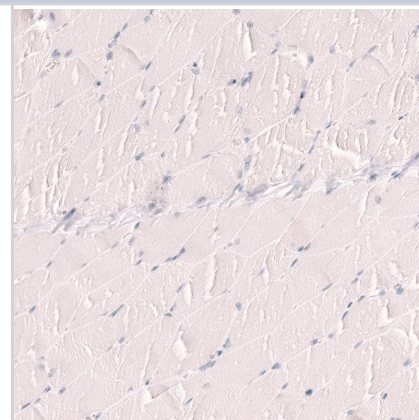
Description	Novus Biologicals Mouse TTF-1/ NKX2-1 Antibody (CL14528) - BSA Free (NBP3-26861) is a monoclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	7080
Gene Symbol	NKX2-1
Species	Human
Immunogen	This antibody was developed using a synthetic peptide derived from P43699, with the exact immunogen sequence remaining proprietary.

Product Application Details

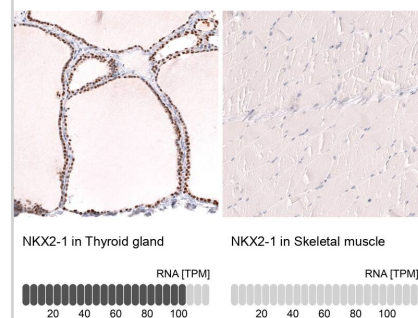
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 1 ug/ml, Immunohistochemistry 1:1000 - 1:2500, Immunohistochemistry-Paraffin 1:1000 - 1:2500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

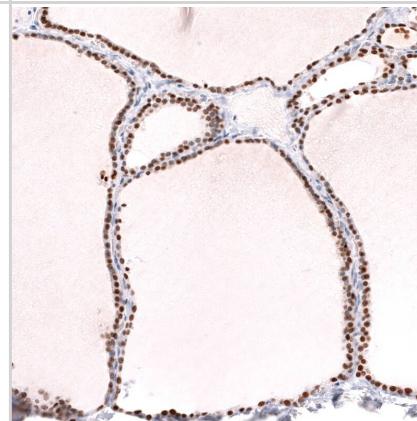
Staining of human skeletal muscle shows no positivity in myocytes as expected.



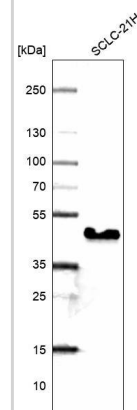
Analysis in human thyroid gland and skeletal muscle tissues.
Corresponding RNA-seq data are presented for the same tissues.



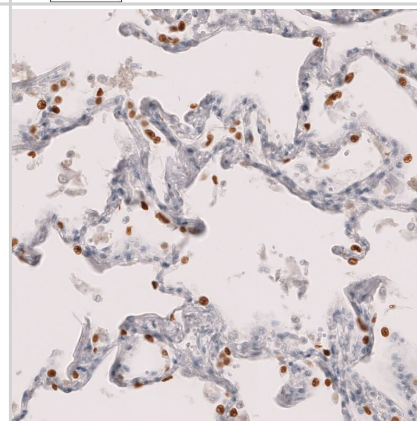
Staining of human thyroid gland shows strong nuclear positivity in glandular cells.



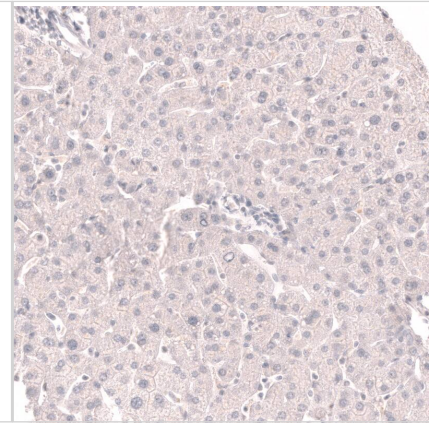
Western blot analysis in human cell line SCLC-21H.



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



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





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Products Related to NBP3-26861-100ul

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)
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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