

Product Datasheet

TTF-1 / NKX2-1 Antibody - BSA Free NBP2-41160

Unit Size: 0.1 mg

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

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NBP2-41160

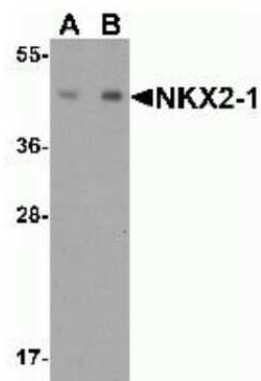
TTF-1 / NKX2-1 Antibody - BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Peptide affinity purified
Buffer	PBS
Target Molecular Weight	41, 45 kDa
Product Description	
Host	Rabbit
Gene ID	7080
Gene Symbol	NKX2-1
Species	Human, Mouse, Rat
Specificity/Sensitivity	NKX2-1 antibody is predicted to not cross-react with other NK2 homeobox family members. At least three isoforms of NKX2-1 are known to exist; this antibody will detect all three.
Immunogen	Antibody was raised against a 16 amino acid synthetic peptide near the amino terminus of human NKX2-1. The immunogen is located within the first 50 amino acids of NKX2-1. Amino Acid Sequence: LSPLEESYKKVGMGG
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 0.25 - 0.5 ug/mL, ELISA, Immunohistochemistry 2.5 ug/ml, Immunocytochemistry/ Immunofluorescence 20 ug/mL, Immunohistochemistry-Paraffin 2.5 ug/mL

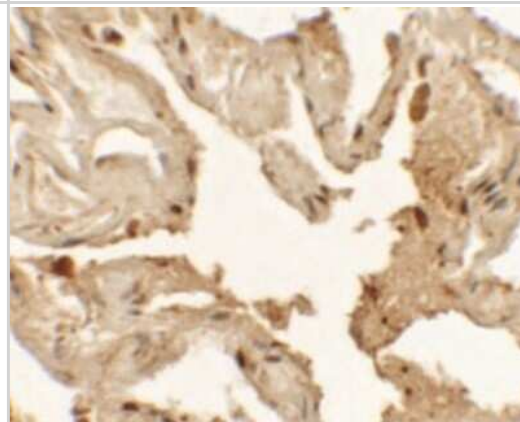


Images

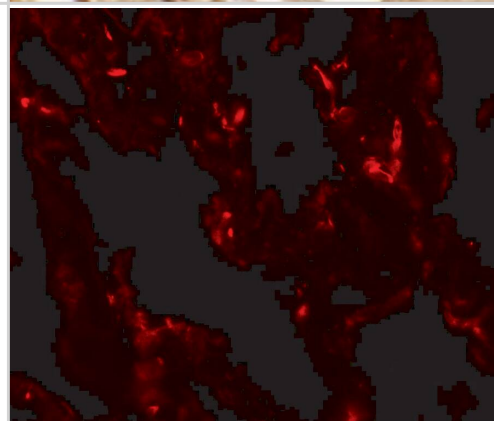
Western Blot: TTF-1 / NKX2-1 Antibody [NBP2-41160] - Analysis of NKX2-1 expression in human lung tissue lysate with NKX2-1 antibody at (A) 0.25 and (B) 0.5 ug/ml.



Immunohistochemistry: TTF-1 / NKX2-1 Antibody [NBP2-41160] - Immunohistochemistry of NKX2-1 in human lung tissue with NKX2-1 antibody at 2.5 ug/mL.



Immunocytochemistry/ Immunofluorescence: TTF-1 / NKX2-1 Antibody - BSA Free [NBP2-41160] - Immunofluorescence of TTF-1 / NKX2-1 in human lung tissue with TTF-1 / NKX2-1 antibody at 20 ug/mL.





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Products Related to NBP2-41160

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
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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