## **Product Datasheet**

## TTF-1 / NKX2-1 Antibody (rNX2.1/690) NBP3-07725-100ug

Unit Size: 100 ug Store at 4C.

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# NBP3-07725-100ug

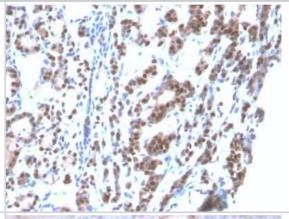
TTF-1 / NKX2-1 Antibody (rNX2.1/690)	
Product Information	
Unit Size	100 ug
Concentration	0.2 mg/ml
Storage	Store at 4C.
Clonality	Monoclonal
Clone	rNX2.1/690
Preservative	0.05% Sodium Azide
Isotype	IgG1 Kappa
Purity	Protein A or G purified
Buffer	10 mM PBS with 0.05% BSA
Target Molecular Weight	40 kDa
Product Description	
Description	200ug/ml of recombinant monoclonal antibody purified by Protein A or G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml. (NBP3-08725)  Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80C.
Host	Mouse
Gene ID	7080
Gene Symbol	NKX2-1
Species	Human, Mouse, Rat
Marker	Thyroid & Lung Epithelial Marker
Immunogen	Recombinant full-length human TTF-1 / NKX2-1 protein (Uniprot: P43699)
<b>Product Application Details</b>	
Applications	Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry-Paraffin 1-2 ug/ml
Application Notes	Immunohistochemistry (Formalin-fixed): 1-2ug/ml for 30 minutes at RT. Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM

Applications	Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry-Paraffin 1-2 ug/ml
Application Notes	Immunohistochemistry (Formalin-fixed): 1-2ug/ml for 30 minutes at RT. Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 minutes. Optimal dilution for a specific application should be determined.

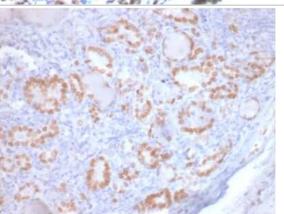


### **Images**

Immunohistochemistry-Paraffin: TTF-1 / NKX2-1 Antibody (rNX2.1/690) [NBP3-07725] - Formalin-fixed, paraffin-embedded human Thyroid stained with TTF-1 / NKX2-1 Mouse Recombinant Monoclonal Antibody (rNX2.1/690).



Immunohistochemistry-Paraffin: TTF-1 / NKX2-1 Antibody (rNX2.1/690) [NBP3-07725] - Formalin-fixed, paraffin-embedded human Lung Adenocarcinoma stained with TTF-1 / NKX2-1 Mouse Recombinant Monoclonal Antibody (rNX2.1/690).





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## Products Related to NBP3-07725-100ug

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-43319-0.5mg Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)

H00007080-P01-2ug 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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