

Product Datasheet

TTF-1 / NKX2-1 Antibody (8G7G3/1 + NX2.1/690) - IHC- Prediluted NBP2-48118

Unit Size: 7 ml

Store at 4C.

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NBP2-48118

TTF-1 / NKX2-1 Antibody (8G7G3/1 + NX2.1/690) - IHC-Prediluted

Product Information	
Unit Size	7 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C.
Clonality	Monoclonal
Clone	8G7G3/1 + NX2.1/690
Preservative	0.05% Sodium Azide
Isotype	IgG1 Kappa/IgG1 Kappa
Purity	Protein A or G purified
Buffer	10 mM PBS with 0.05% BSA
Target Molecular Weight	40 kDa

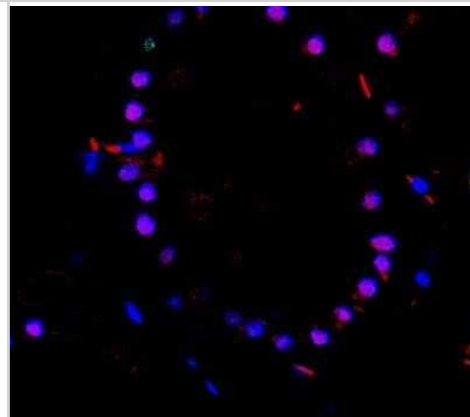
Product Description	
Description	The prediluted antibody does not require any mixing, dilution, reconstitution, or titration; the antibody is ready-to-use and optimized for staining.
Host	Mouse
Gene ID	7080
Gene Symbol	NKX2-1
Species	Human, Mouse, Rat
Marker	Thyroid & Lung Epithelial Marker
Immunogen	Rat full length TTF-1 / NKX2-1 recombinant protein (8G7G3/1); Recombinant TTF-1 / NKX2-1 protein (NX2.1/690) (Uniprot: P23441)

Product Application Details	
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry, Immunohistochemistry-Paraffin
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.

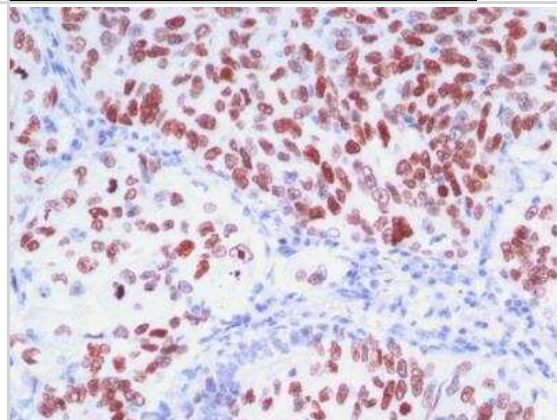


Images

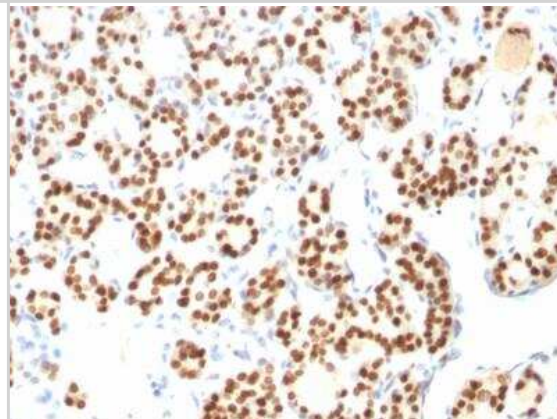
Immunohistochemistry: TTF-1 / NKX2-1 Antibody (8G7G3/1 + NX2.1/690) - IHC-Prediluted [NBP2-48118] - TTF1 staining in thyroid tissue of wild-type C57 mouse (red). Dilution is 1:100. Image from a verified customer review.



Immunohistochemistry-Paraffin: TTF-1 / NKX2-1 Antibody (8G7G3/1 + NX2.1/690) - IHC-Prediluted [NBP2-48118] - Human Lung Adenocarcinoma stained with TTF-1 Monoclonal Antibody (8G7G3/1 + NX2.1/690)



Immunohistochemistry-Paraffin: TTF-1 / NKX2-1 Antibody (8G7G3/1 + NX2.1/690) - IHC-Prediluted [NBP2-48118] - Human Thyroid stained with TTF-1 Monoclonal Antibody (8G7G3/1 + NX2.1/690)





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Products Related to NBP2-48118

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
H00007080-Q01-10ug	Recombinant Human TTF-1 / NKX2-1 GST (N-Term) Protein
H00006439-P01-10ug	Recombinant Human SP-B/Surfactant Protein B 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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