# **Product Datasheet**

# TTF-1 / NKX2-1 Antibody (TTF1/8143R) [Janelia Fluor® 549] NBP3-21041JF549

Unit Size: 0.1 ml

Store at 4C in the dark.

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# NBP3-21041JF549

**Application Notes** 

TTF-1 / NKX2-1 Antibody (TTF1/8143R) [Janelia Fluor® 549]

TTF-17 NKA2-1 Antibody (TTF 1/6 143K) [Janella Fluol® 349]	
Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	TTF1/8143R
Preservative	0.05% Sodium Azide
Isotype	IgG Kappa
Conjugate	Janelia Fluor 549
Purity	Protein A or G purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	7080
Gene Symbol	NKX2-1
Species	Human, Canine
Specificity/Sensitivity	Anti-TTF-1 is useful in differentiating primary adenocarcinoma of the lung from metastatic carcinomas originating in the breast, mediastinal germ cell tumors, and malignant mesothelioma It can also be used to differentiate small cell lung carcinoma from lymphoid infiltrates
Immunogen	Recombinant fragment (around aa1-400) of human TTF-1 / NKX2-1 protein (exact sequence is proprietary)
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry-Paraffin



Optimal dilution of this antibody should be experimentally determined.



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## Products Related to NBP3-21041JF549

H00007080-P01-2ug Recombinant Human TTF-1 / NKX2-1 GST (N-Term) Protein

H00006439-P01-10ug Recombinant Human SP-B/Surfactant Protein B GST (N-Term) Protein

H00007080-Q01-10ug Recombinant Human TTF-1 / NKX2-1 GST (N-Term) Protein

NB100-355 RPE65 Antibody (401.8B11.3D9) - BSA Free

#### 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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