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## Product Datasheet

### **TTF-1 / NKX2.1 (Thyroid & Lung Epithelial Marker) Antibody, IgG1, Clone: [TTF1/8427], Mouse, Monoclonal NBT-7080-MSM14-P1ABX**

Article Name	TTF-1 / NKX2.1 (Thyroid & Lung Epithelial Marker) Antibody, IgG1, Clone: [TTF1/8427], Mouse, Monoclonal
Biozol Catalog Number	NBT-7080-MSM14-P1ABX
Supplier Catalog Number	7080-MSM14-P1ABX
Alternative Catalog Number	NBT-7080-MSM14-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant human TTF-1 protein
Product Description	Recognizes a protein of 40kDa, identified as Thyroid transcription factor-1 (TTF-1). TTF-1 is a member of the NKx2 family of homeodomain transcription factors. It is expressed in epithelial cells of the thyroid gland and the lung. Nuclei from liver, ...
Clonality	Monoclonal
Clone Designation	[TTF1/8427]
Molecular Weight	40kDa
Isotype	IgG1

NCBI	<a href="#">7080</a>
UniProt	<a href="#">P43699</a>
Form	200ug/ml of Ab purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.
Antibody Type	Monoclonal Antibody
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 95&degC followed by cooling at RT for 20 minutes),Optimal dilutio