

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

TTF-1 / NKX2.1 (Thyroid & Lung Epithelial Marker) Antibody, IgG1, Clone: [TTF1/8427], Mouse, Monoclonal NBT-7080-MSM14-P0

Article Name	TTF-1 / NKX2.1 (Thyroid & Lung Epithelial Marker) Antibody, IgG1, Clone: [TTF1/8427], Mouse, Monoclonal
Biozol Catalog Number	NBT-7080-MSM14-P0
Supplier Catalog Number	7080-MSM14-P0
Alternative Catalog Number	NBT-7080-MSM14-P0-20,NBT-7080-MSM14-P0-100
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	7080
UniProt	P43699
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°C followed by cooling at RT for 20 minutes),Optimal dilutio