

**Anti-TTF1 antibody [SM5018] (STJA0005018)**

STJA0005018

**GENERAL INFORMATION**

<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Mouse monoclonal antibody anti-TTF1 is suitable for use in Immunohistochemistry and Immunofluorescence research applications.
<b>Applications</b>	IHC/IF
<b>Host/Source</b>	Mouse
<b>Reactivity</b>	Human

**PRODUCT PROPERTIES**

<b>Clonality</b>	Monoclonal
<b>Clone ID</b>	SM5018
<b>Concentration</b>	
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	The antibody was affinity-purified from mouse ascites by affinity-chromatography using specific immunogen.
<b>Dilution Range</b>	IHC/IF (H) 1:200-1:500
<b>Formulation</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Isotype</b>	
<b>Storage Instruction</b>	Store at -20°C for up to one year, and avoid repeated freeze-thaw cycles.

**TARGET INFORMATION**

<b>Gene ID</b>	7080
<b>Gene Symbol</b>	NKX2-1
<b>Uniprot ID</b>	NKX21_HUMAN
<b>Immunogen</b>	Synthesized peptide derived from human Homeobox protein Nkx-2.1
<b>Immunogen Region</b>	
<b>Specificity</b>	
<b>Immunogen Sequence</b>	