NKX2.1 antibody

Cat. No. GTX133121

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Application	IHC-P
Reactivity	Mouse

Package
100 μl, 25 μl

APPLICATION

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
IHC-P	1:100-1:1000

Not tested in other applications.

Calculated MW	39 kDa. (Note)

PROPERTIES

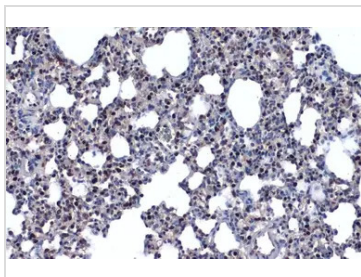|	
Form	Liquid
Buffer	PBS, 20% Glycerol
Preservative	0.025% ProClin 300
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4ºC. For long-term storage, aliquot and store at -20ºC or below. Avoid multiple freeze-thaw cycles.
Concentration	1.43 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Carrier-protein conjugated synthetic peptide encompassing a sequence within the center region of mouse NKX2.1. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption. Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

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DATA IMAGES

GTX133121 IHC-P Image

NKX2.1 antibody detects NKX2.1 protein at nucleus by immunohistochemical analysis.

Sample: Paraffin-embedded mouse lung.

NKX2.1 stained by NKX2.1 antibody (GTX133121) diluted at 1:500.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min

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GeneTex, Inc. (North America)

1-877-436-3839 (Toll-free)   1-949-309-2888   sales@genetex.com

GeneTex International Corporation (Global)

886-3-6208988   886-3-6208989   infoasia@genetex.com