

Anti-NKX2-1 antibody (20-110) [S4773RM] (STJ11104773)

STJ11104773

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

Applications WB/ELISA
Host/Source Rabbit
Reactivity Human/Mouse

PRODUCT PROPERTIES

Clonality Monoclonal
Clone ID S4773RM

Concentration Lot specific
Conjugation Unconjugated
Purification Affinity purification
Dilution Range WB:1:1000-1:5000

ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay

requirements.

Formulation PBS with 0.05% Proclin300, 0.05% BSA, 50% Glycerol, pH 7.3.

Isotype IgG

Storage Instruction Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

 Gene ID
 7080

 Gene Symbol
 NKX2-1

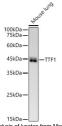
 Uniprot ID
 NKX21_HUMAN

 Immunogen
 20-110

Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 20-110 of human NKX2-1 (NP_003308.1).

Immunogen LEESYKKVGMEGGGLGAPLA AYRQGQAAPPTAAMQQHAVG HHGAVTAAYHMTAAGVPQLS HSAVGGYCNGNLGNMSELPP

Sequence YQDTMRNSASG



15kDa—

Western blot analysis of lysates from Mouse lung, using NKX2-1 Rabbit monoclonal antibody (STJ11104773) att:2000 diliton. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJ5000856) at 1:10000 dilution. Lysates/proteins: 25 Mu p per lane. Blocking buffer 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 30s.