

## Anti-NKX2-5 antibody (1-135) (STJ27618)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description

Applications WB/ELISA Host/Source Rabbit

Reactivity Human/Mouse/Rat

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID

Concentration Lot specific Conjugation Unconjugated Purification Affinity purification **Dilution** WB:1:500-1:2000

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

requirements.

Formulation PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.

**Isotype** IgG

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

Instruction

## **TARGET INFORMATION**

Gene ID 1482

Gene Symbol NKX2-5

Uniprot ID NKX25\_HUMAN

Immunogen Immunogen 1-135

Region Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 1-135 of human NKX2-5 (NP\_004378.1).

 Immunogen
 MFPSPALTPTPFSVKDILNL EQQQRSLAAAGELSARLEAT LAPSSCMLAAFKPEAYAGPE AAAPGLPELRAELGRAPSPA

 Sequence
 KCASAFPAAPAFYPRAYSDP DPAKDPRAEKKELCALQKAV ELEKTEADNAERPRA

