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Nkx2.6 Rabbit pAb

Catalog Number: bs-24101R

Target Protein: Nkx2.6
Concentration: 1mg/ml

Form: Liquid Host: Rabbit

Clonality: Polyclonal

Isotype: IgG

Applications: IHC-P (1:100-500), IHC-F (1:100-500), IF (1:100-500), ICC/IF (1:100-500)

Reactivity: (predicted:Mouse)

Predicted MW: 32 kDa Entrez Gene: 18092 Swiss Prot: P43688

Source: KLH conjugated synthetic peptide derived from mouse Nkx2.6: 1-100/289.

Purification: affinity purified by Protein A

Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.

Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

Background: This gene encodes a homeobox-containing protein that belongs to the NK-2 homeobox

family. This protein is a vertebrate homolog of Drosophila homeobox-containing protein called 'tinman', which has been shown to be essential for development of the heart-like dorsal vessel. In conjunction with related gene, NKX2-5, this gene may play a role in both pharyngeal and cardiac embryonic development. Mutations in this gene are associated with

persistent truncus arteriosus.[provided by RefSeq, Aug 2011]