

# NKX2-5 Antibody



PACO44024

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## Product Information

**Size:**

50ul

**Reactivity:**

Human

**Source:**

Rabbit

**Isotype:**

IgG

**Applications:**

ELISA, IHC

**Recommended dilutions:**

ELISA:1:2000-1:10000, IHC:1:20-1:200

**Protein Background:**

Implicated in commitment to and/or differentiation of the myocardial lineage. Acts as a transcriptional activator of ANF in cooperation with GATA4. It is transcriptionally controlled by PBX1 and acts as a transcriptional repressor of CDKN2B. It is required for spleen development.

**Gene ID:**

NKX2-5

**Uniprot**

P52952

**Synonyms:**

Homeobox protein Nkx-2.5 (Cardiac-specific homeobox) (Homeobox protein CSX) (Homeobox protein NK-2 homolog E), NKX2-5, CSX NKX2.5 NKX2E

**Immunogen:**

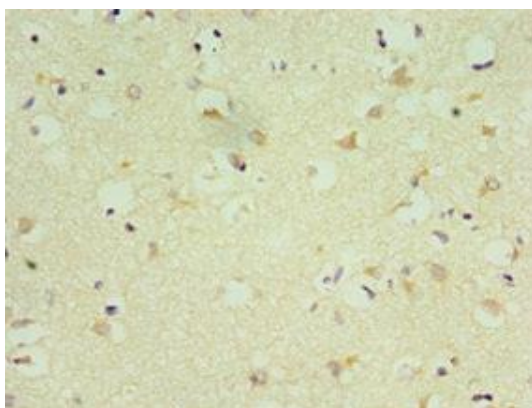
Recombinant Human Homeobox protein Nkx-2.5 protein (1-135AA).

**Storage:**

PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

## Product Images

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Immunohistochemistry of paraffin-embedded human brain tissue using PACO44024 at dilution of 1:100.