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**Product Name: NKX2.2 Rabbit Monoclonal Antibody****Catalog #: AMRe84514**

For research use only.

**Summary**

|                      |   |
|----------------------|---|
| <b>Description</b>   | Recombinant rabbit monoclonal antibody  |
| <b>Host</b>          | Rabbit  |
| <b>Application</b>   | IHC,ICC/IF,ICC  |
| <b>Reactivity</b>    | Human,Mouse,Rat   |
| <b>Conjugation</b>   | Unconjugated  |
| <b>Modification</b>  | Unmodified  |
| <b>Isotype</b>       | IgG   |
| <b>Clonality</b>     | Monoclonal  |
| <b>Form</b>          | Liquid  |
| <b>Concentration</b> |   |
| <b>Storage</b>       | Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.                 |
| <b>Shipping</b>      | Ice bags  |
| <b>Buffer</b>        | Purified antibody in PBS with 0.05% sodium azide,0.05% protective protein and 50% glycerol. |
| <b>Purification</b>  | Affinity Purification   |

**Application**

|                         |  |
|-------------------------|--|
| <b>Dilution Ratio</b>   | IHC 1:100-1:200,ICC/IF 1:50-1:200,ICC 1:50-1:200 |
| <b>Molecular Weight</b> | 30 kDa   |

**Antigen Information**

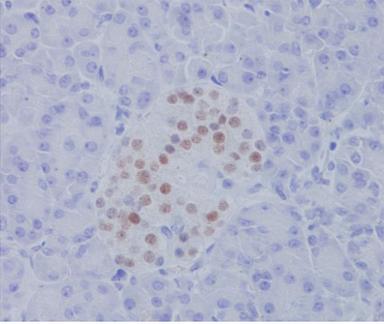
|                          |   |
|--------------------------|---|
| <b>Gene Name</b>         | NKX2.2  |
| <b>Alternative Names</b> | Homeobox protein Nkx 2.2; NK 2 homolog B; NK2 homeobox 2; NKX2 2; NKX22; Nkx2b;;Nkx 2.2 |
| <b>Gene ID</b>           |   |
| <b>SwissProt ID</b>      | O95096  |
| <b>Immunogen</b>         | A synthesized peptide derived from human Nkx 2.2  |

**Background**

Transcriptional activator involved in the development of insulin-producing beta cells in the endocrine pancreas.

## Research Area

## Image Data



Immunohistochemical analysis of paraffin-embedded human pancreas, using NKX2.2 Antibody.