

Nkx2.2 antibody [NX2/294]

Cat. No. GTX34908

Host	Mouse
Clonality	Monoclonal
Isotype	lgG2b
Applications	ICC/IF, IHC-P, FCM
Reactivity	Human, Mouse, Rat, Chicken

Package 100 μg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
ICC/IF	1-2µg/ml
IHC-P	1-2µg/ml for 30 minutes at RT
FCM	1-2μg/10 ⁶ cells

Note: Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95°C followed by cooling at RT for 20 minutes.

Not tested in other applications.

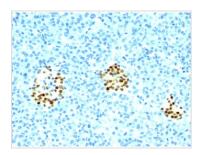
Properties	
Form	Liquid
Buffer	PBS, 0.05% BSA
Preservative	0.05% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	0.2 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Human full-length recombinant NKX2.2 protein
Purification	Protein A/G purified
Conjugation	Unconjugated
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.
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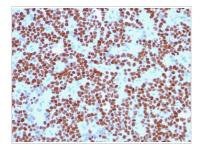
Date 2025 / 12 / 15 Page 1 of 2

DATA IMAGES



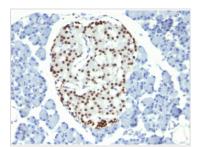
GTX34908 IHC-P Image

IHC-P analysis of human pancreas tissue using GTX34908 Nkx2.2 antibody [NX2/294].



GTX34908 IHC-P Image

IHC-P analysis of human Ewing's sarcoma tissue using GTX34908 Nkx2.2 antibody [NX2/294].



GTX34908 IHC-P Image

IHC-P analysis of rat pancreas tissue using GTX34908 Nkx2.2 antibody [NX2/294].



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Date 2025 / 12 / 15 Page 2 of 2