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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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NKX6-1 antibody [NKX61/2561]

Cat. No. GTX04829

Host	Mouse
Clonality	Monoclonal
Isotype	IgG2c
Application	IHC-P, Protein Array
Reactivity	Human

Package
100 µg

APPLICATION

Application Note

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

Suggested dilution	Recommended dilution
IHC-P	1- 2 µg/mL
Protein Array	Assay dependent

Note : Recommend using heat mediated antigen retrieval in 10mM Tris with 1mM EDTA (pH 9.0)

Not tested in other applications.

Calculated MW 38 kDa. ([Note](#))

PROPERTIES

Form	Liquid
Buffer	PBS, 0.05% BSA (Please contact us for PBS only format)
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	Recombinant full-length human NKX6.1 protein
Purification	Protein A/G purified
Conjugation	Unconjugated

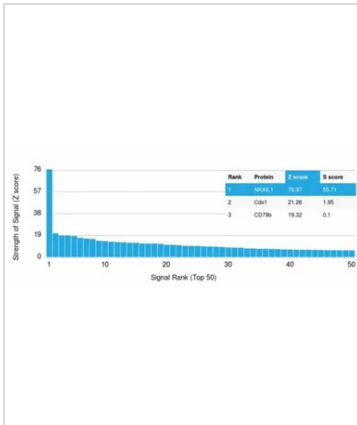
Note

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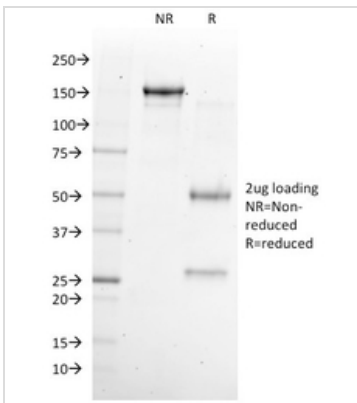
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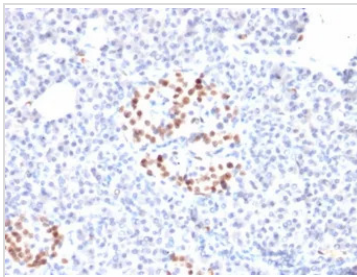
DATA IMAGES

GTx04829 Protein Array Image

Analysis of Protein Array containing more than 19,000 full-length human proteins using NKX6-1 antibody [NKX61/2561]. Z- and S- Score: The Z-score represents the strength of a signal that a monoclonal antibody produces when binding to a particular protein on the HuProt™ array. Z-scores are described in units of standard deviations (SD's) above the mean value of all signals generated on that array. If targets on HuProt™ are arranged in descending order of the Z-score, the S-score is the difference (also in units of SD's) between the Z-score. S-score therefore represents the relative target specificity of a Monoclonal Antibody to its intended target. A Monoclonal Antibody is considered to specific to its intended target if the Monoclonal Antibody has an S-score of at least 2.5. For example, if a Monoclonal Antibody binds to protein X with a Z-score of 43 and to protein Y with a Z-score of 14, then the S-score for the binding of that Monoclonal Antibody to protein X is equal to 29.


GTx04829 Image

SDS-PAGE analysis of GTx04829 NKX6-1 antibody [NKX61/2561].

Loading : 2 µg


GTx04829 IHC-P Image

IHC-P analysis of human pancreas tissue using GTx04829 NKX6-1 antibody [NKX61/2561].



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