

Anti-NKX2-3 Antibody

Catalog Number: A09210-1

About NKX2-3

This gene encodes a homeodomain-containing transcription factor. The encoded protein is a member of the NKX family of homeodomain transcription factors. Studies of similar proteins in mouse and rat have indicated a potential role in cellular differentiation.

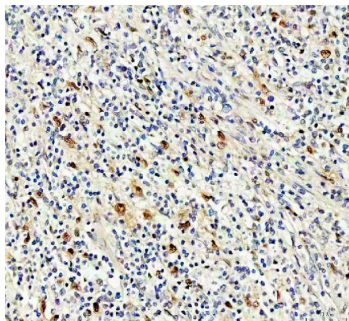
Overview

Product Name	Anti-NKX2-3 Antibody
Reactive Species	Human
Description	Boster Bio Anti-NKX2-3 Antibody catalog # A09210-1. Tested in IHC applications. This antibody reacts with Human.
Application	IHC
Clonality	Polyclonal
Formulation	Each vial contains 4 mg Trehalose, 0.9 mg NaCl, 0.2 mg Na ₂ HPO ₄ .
Storage Instructions	At -20°C for one year from date of receipt. After reconstitution, at 4°C for one month. It can also be aliquotted and stored frozen at -20°C for six months. Avoid repeated freezing and thawing.
Host	Rabbit
Uniprot ID	Q8TAU0

Technical Details

Immunogen	A synthetic peptide corresponding to a sequence at the N-terminus of human NKX2-3. Human NKX2-3 shares 75% amino acid (aa) sequence identity with mouse NKX2-3.
Form	Lyophilized
Concentration	Adding 0.2 ml of distilled water will yield a concentration of 500 ug/ml.
Purification	Immunogen affinity purified.
Suggested Dilutions	Immunohistochemistry(Paraffin-embedded Section), 2-5 ug/ml, Human

Anti-NKX2-3 Antibody (A09210-1) Images



IHC analysis of NKX2-3 using anti-NKX2-3 antibody (A09210-1). NKX2-3 was detected in a paraffin-embedded section of human lymphoma tissue. Heat mediated antigen retrieval was performed in EDTA buffer (pH 8.0, epitope retrieval solution). The tissue section was blocked with 10% goat serum. The tissue section was then incubated with 2 ug/ml rabbit anti-NKX2-3 Antibody (A09210-1) overnight at 4°C. Peroxidase Conjugated Goat Anti-rabbit IgG was used as secondary antibody and incubated for 30 minutes at 37°C. The tissue section was developed using HRP Conjugated Rabbit IgG Super Vision Assay Kit (Catalog # SV0002) with DAB as the chromogen.

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Anti-NKX2-3 Antibody

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