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NKX2-4 Antibody (N-term)

Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP14182A

Specification

NKX2-4 Antibody (N-term) - Product Information

Application	**WB,E**
Primary Accession	Q9H2Z4
Other Accession	NP_149416.1
Reactivity	**Human**
Host	**Rabbit**
Clonality	**Polyclonal**
Isotype	**Rabbit IgG**
Calculated MW	**36179**
Antigen Region	**2-4**

NKX2-4 Antibody (N-term) - Additional Information

Gene ID 644524

Other Names
Homeobox protein Nkx-24, Homeobox protein NK-2 homolog D, NKX2-4, NKX2D

Target/Specificity
This NKX2-4 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 2-29 amino acids from the N-terminal region of human NKX2-4.

Dilution
WB~~1:1000
E~~Use at an assay dependent concentration.

Format
Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

Storage
Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions
NKX2-4 Antibody (N-term) is for research use only and not for use in diagnostic or therapeutic procedures.

NKX2-4 Antibody (N-term) - Protein Information

Name NKX2-4

Synonyms NKX2D

Function Probable transcription factor.

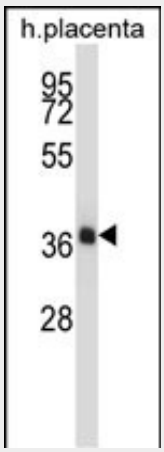
Cellular Location
Nucleus {ECO:0000255|PROSITE-ProRule:PRU00108}.

NKX2-4 Antibody (N-term) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

NKX2-4 Antibody (N-term) - Images



NKX2-4 Antibody (N-term) (Cat. #AP14182a) western blot analysis in human placenta tissue lysates (35ug/lane).This demonstrates the NKX2-4 antibody detected the NKX2-4 protein (arrow).

NKX2-4 Antibody (N-term) - Background

NKX2-4 is a probable transcription factor.

NKX2-4 Antibody (N-term) - References

Deloukas, P., et al. Nature 414(6866):865-871(2001)
Wang, C.C., et al. Mamm. Genome 11(6):466-468(2000)
Price, M., et al. Neuron 8(2):241-255(1992)