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NKX2-8 Antibody (N-term)

Affinity Purified Rabbit Polyclonal Antibody (Pab)

Catalog # AP18068A

Specification

NKX2-8 Antibody (N-term) - Product Information

Application	**WB,E**
Primary Accession	O15522
Other Accession	NP_055175.2
Reactivity	**Human**
Host	**Rabbit**
Clonality	**Polyclonal**
Isotype	**Rabbit IgG**
Calculated MW	**25866**
Antigen Region	**2-8**

NKX2-8 Antibody (N-term) - Additional Information

Gene ID 26257

Other Names
Homeobox protein Nkx-28, Homeobox protein NK-2 homolog H, NKX2-8, NKX-28, NKX2G, NKX2H

Target/Specificity
This NKX2-8 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 30-56 amino acids from the N-terminal region of human NKX2-8.

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
NKX2-8 Antibody (N-term) is for research use only and not for use in diagnostic or therapeutic procedures.

NKX2-8 Antibody (N-term) - Protein Information

Name NKX2-8

Synonyms NKX-2.8, NKX2G, NKX2H

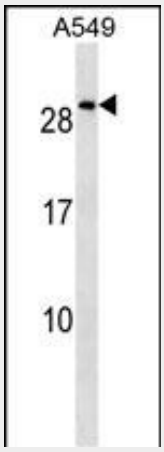
Cellular Location
Nucleus.

NKX2-8 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

NKX2-8 Antibody (N-term) - Images



NKX2-8 Antibody (N-term) (Cat. #AP18068a) western blot analysis in A549 cell line lysates (35ug/lane).This demonstrates the NKX2-8 antibody detected the NKX2-8 protein (arrow).

NKX2-8 Antibody (N-term) - Background

The function of this protein remains unknown.

NKX2-8 Antibody (N-term) - References

Hsu, D.S., et al. Proc. Natl. Acad. Sci. U.S.A. 106(13):5312-5317(2009)
Hamamoto, R., et al. Nat. Cell Biol. 6(8):731-740(2004)
Kajiyama, Y., et al. Mol. Cell. Biol. 22(17):6122-6130(2002)
Santagati, F., et al. Mamm. Genome 12(3):232-237(2001)
Apergis, G.A., et al. J. Biol. Chem. 273(5):2917-2925(1998)