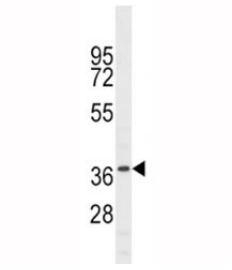
NKX6.1 Antibody (F44896)

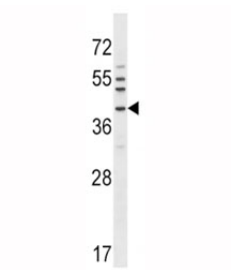
Catalog No.	Formulation	Size
F44896-0.4ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.4 ml
F44896-0.08ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.08 ml

Bulk quote request

Availability	1-3 business days
Species Reactivity	Human, Mouse
Predicted Reactivity	Rat
Format	Antigen affinity purified
Host	Rabbit
Clonality	Polyclonal (rabbit origin)
Isotype	Rabbit Ig
Purity	Antigen affinity
UniProt	P78426
Applications	Western blot: 1:1000
Limitations	This NKX6.1 antibody is available for research use only.



NKX6.1 antibody western blot analysis in mouse liver tissue lysate



NKX6.1 antibody western blot analysis in A549 lysate

Description

In the pancreas, NKX6.1 is required for the development of beta cells and is a potent bifunctional transcription regulator that binds to AT-rich sequences within the promoter region of target genes Iype et al. [OMIM].

Application Notes

Titration of the NKX6.1 antibody may be required due to differences in protocols and secondary/substrate sensitivity.

Immunogen

A portion of amino acids 285-314 from the human protein was used as the immunogen for this NKX6.1 antibody.

Storage

Aliquot the NKX6.1 antibody and store frozen at -20oC or colder. Avoid repeated freeze-thaw cycles.

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