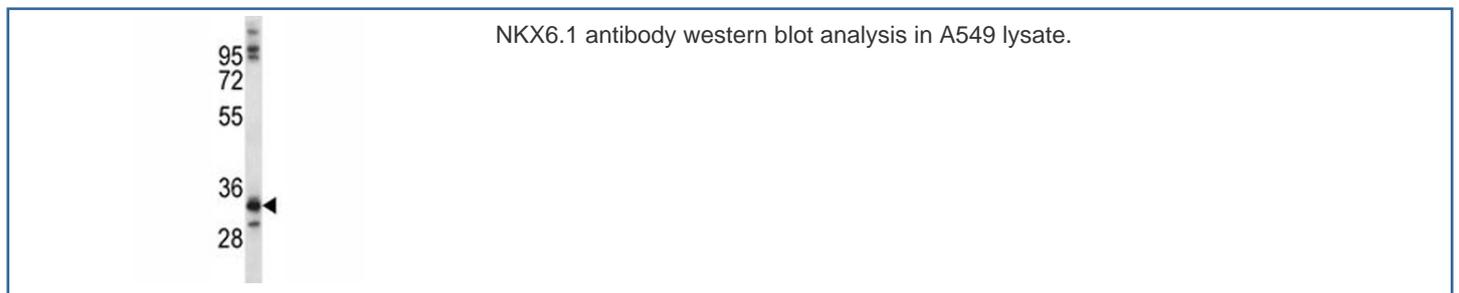


NKX6.1 Antibody (F43841)

Catalog No.	Formulation	Size
F43841-0.4ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.4 ml
F43841-0.08ML	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
Predicted Reactivity	Mouse, 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.



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 lype 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 284-312 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.