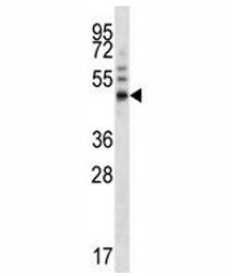
FOXA1 Antibody (F44167)

Catalog No.	Formulation	Size
F44167-0.4ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.4 ml
F44167-0.08ML	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
Format	Antigen affinity purified
Host	Rabbit
Clonality	Polyclonal (rabbit origin)
Isotype	Rabbit Ig
Purity	Antigen affinity
UniProt	P55317
Applications	Western blot: 1:1000
Limitations	This FOXA1 antibody is available for research use only.



FOXA1 antibody western blot analysis in 293 lysate. Predicted molecular weight: ~49 kDa.

Description

This gene encodes a member of the forkhead class of DNA-binding proteins. These hepatocyte nuclear factors are transcriptional activators for liver-specific transcripts such as albumin and transthyretin, and they also interact with chromatin. Similar family members in mice have roles in the regulation of metabolism and in the differentiation of the pancreas and liver.

Learn more about FOXA1 function in developmental gene regulation, organogenesis, epithelial differentiation, and tissue-specific transcriptional control on our FOXA1 Antibody page.

Application Notes

Titration of the FOXA1 antibody may be required due to differences in protocols and secondary/substrate sensitivity.

Immunogen

A portion of amino acids 270-298 from the human protein was used as the immunogen for this FOXA1 antibody.

Storage

Aliquot the FOXA1 antibody and store frozen at -20oC or colder. Avoid repeated freeze-thaw cycles.

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