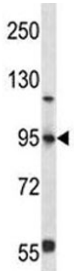
FOXP4 Antibody (F43769)

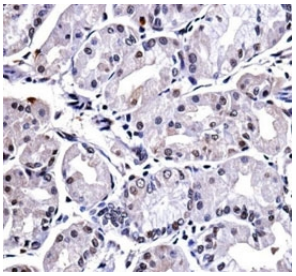
Catalog No.	Formulation	Size
F43769-0.4ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.4 ml
F43769-0.08ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.08 ml

Bulk quote request

Availability	1-3 business days
Species Reactivity	Human
Predicted Reactivity	Mouse
Format	Antigen affinity purified
Host	Rabbit
Clonality	Polyclonal (rabbit origin)
Isotype	Rabbit Ig
Purity	Antigen affinity
UniProt	Q8IVH2
Applications	Western blot: 1:1000 IHC (Paraffin): 1:10-1:50
Limitations	This FOXP4 antibody is available for research use only.



FOXP4 antibody western blot analysis in 293 lysate. Predicted molecular weight: ~73kDa, observed here at ~95kDa.



FOXP4 antibody immunohistochemistry analysis in formalin fixed and paraffin embedded human stomach tissue.

Description

This gene belongs to subfamily P of the forkhead box (FOX) transcription factor family. Forkhead box transcription factors play important roles in the regulation of tissue- and cell type-specific gene transcription during both development and adulthood. Many members of the forkhead box gene family, including members of subfamily P, have roles in mammalian oncogenesis. This gene may play a role in the development of tumors of the kidney and larynx. Alternative splicing of this gene produces multiple transcript variants, some encoding different isoforms. [provided by RefSeq].

Application Notes

Titration of the FOXP4 antibody may be required due to differences in protocols and secondary/substrate sensitivity.

Immunogen

A portion of amino acids 522-550 from the human protein was used as the immunogen for this FOXP4 antibody.

Storage

Aliquot the FOXP4 antibody and store frozen at -20oC or colder. Avoid repeated freeze-thaw cycles.

Copyright © NSJ Bioreagents. All rights reserved.