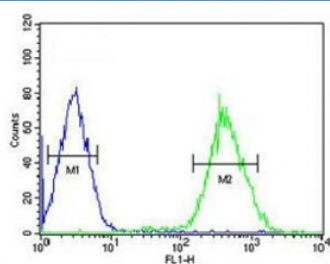


FOXP3 Antibody (F48212)

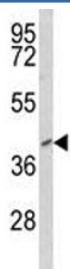
Catalog No.	Formulation	Size
F48212-0.4ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.4 ml
F48212-0.08ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.08 ml

Bulk quote request

Availability	1-3 business days
Species Reactivity	Human
Format	Antigen affinity purified
Clonality	Polyclonal (rabbit origin)
Isotype	Rabbit Ig
Purity	Antigen affinity
UniProt	Q9BZS1
Applications	Western Blot : 1:1000 Flow Cytometry : 1:10-1:50
Limitations	This FOXP3 antibody is available for research use only.



FOXP3 antibody flow cytometric analysis of HepG2 cells (right histogram) compared to negative control cells (left histogram). FITC-conjugated goat-anti-rabbit secondary Ab was used for the analysis.



Western blot analysis of FOXP3 antibody and HepG2 lysate.

Description

FOXP3 is a member of the forkhead/winged-helix family of transcriptional regulators. Defects in FOXP3 gene are the cause of immunodeficiency polyendocrinopathy, enteropathy, X-linked syndrome (IPEX), also known as X-linked autoimmunity-immunodeficiency syndrome.

Application Notes

Titration of the FOXP3 antibody may be required due to differences in protocols and secondary/substrate sensitivity.

Immunogen

A portion of amino acids 155-182 from the human protein was used as the immunogen for this FOXP3 antibody.

Storage

Aliquot the FOXP3 antibody and store frozen at -20oC or colder. Avoid repeated freeze-thaw cycles.

Alternate Names

Scurfin