

Product Datasheet

FoxP4 Antibody (RAB-S40) - Chimeric - Azide and BSA Free NBP3-20153-0.2mg

Unit Size: 0.2 mg

Store at 4C for up to 3 months. For longer storage, aliquot and store at -20C.

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NBP3-20153-0.2mg

FoxP4 Antibody (RAB-S40) - Chimeric - Azide and BSA Free

Product Information	
Unit Size	0.2 mg
Concentration	1 mg/ml
Storage	Store at 4C for up to 3 months. For longer storage, aliquot and store at -20C.
Clonality	Monoclonal
Clone	RAB-S40
Preservative	0.02% Proclin 300
Isotype	IgG Kappa
Purity	Protein A purified
Buffer	PBS

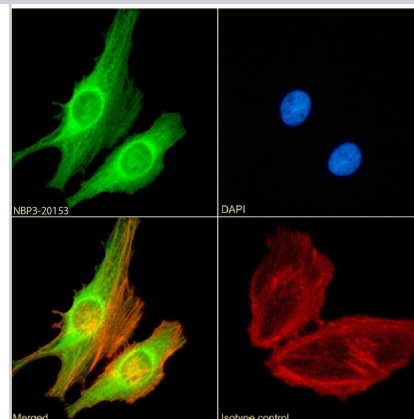
Product Description	
Description	Novus Biologicals Rabbit FoxP4 Antibody (RAB-S40) - Chimeric - Azide and BSA Free (NBP3-20153) is a recombinant monoclonal antibody validated for use in WB, ELISA, Flow, ICC/IF and IP. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	116113
Gene Symbol	FOXP4
Species	Human
Immunogen	This antibody was obtained by recombinant antibody (rAb) phage display recognizing FOXP4 protein under non-denaturing conditions.

Product Application Details	
Applications	Western Blot, ELISA, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunoprecipitation
Recommended Dilutions	Western Blot, Flow Cytometry, ELISA, Immunocytochemistry/Immunofluorescence, Immunoprecipitation
Application Notes	This chimeric rabbit antibody was made using the variable domain sequences of the original Human Fab format, for improved compatibility with existing reagents, assays and techniques.



Images

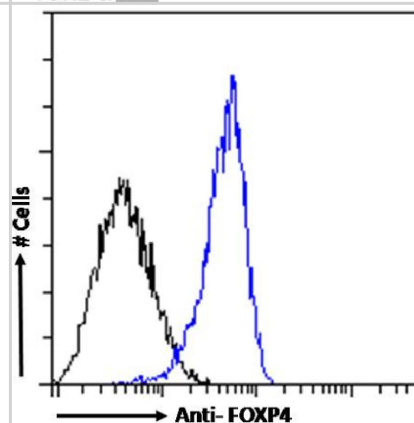
Immunocytochemistry/Immunofluorescence: FoxP4 Antibody (RAB-S40) - Chimeric - Azide and BSA Free [NBP3-20153] - Immunofluorescence analysis of paraformaldehyde fixed HeLa cells on Shi-fix(TM) coverslips stained with the chimeric rabbit IgG version of RAB-S40 (NBP3-20153) at 10 ug/ml for 1h followed by Alexa Fluor(R) 488 secondary antibody (2 ug/ml), showing membrane staining. The nuclear stain is DAPI (blue) and the actin stain is phalloidin (red). Panels show from left-right, top-bottom NBP3-20153, DAPI, merged channels and an isotype control. The isotype control was an unknown specificity antibody followed by staining with Alexa Fluor(R) 488 secondary antibody.



Western Blot: FoxP4 Antibody (RAB-S40) - Chimeric - Azide and BSA Free [NBP3-20153] - Nuclear lysate of K562 cells (35ug protein in RIPA buffer) was resolved on a SDS PAGE gel and blots were probed with the chimeric rabbit version of RAB-S40 (NBP3-20153) at 0.01 ug/ml before detection using an anti-rabbit secondary antibody. A primary incubation of 1h was used and protein was detected by chemiluminescence.



Flow Cytometry: FoxP4 Antibody (RAB-S40) - Chimeric - Azide and BSA Free [NBP3-20153] - HepG2 cells were fixed using 2% PFA and stained with anti-unknown specificity antibody (isotype control, black line) or the rabbit IgG1 version of RAB-S40 (NBP3-20153, blue line) at a dilution of 1:100 for 1h at RT. After washing, the bound antibody was detected using a goat anti-rabbit IgG AlexaFluor(R) 488 antibody at a dilution of 1:1000 and cells analyzed using a FACSCanto flow-cytometer.





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Products Related to NBP3-20153-0.2mg

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
H00116113-P01-10ug	Recombinant Human FoxP4 GST (N-Term) Protein

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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