

Rabbit Anti-FoxP3, Alexa Fluor 680 conjugated

Cat. Number: bs-10211R-AF680

Quantity size: 100ul

Concentration: 1mg/ml. Buffer = 0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.

Background: The protein encoded by this gene is a member of the forkhead/winged-helix family of transcriptional regulators. Defects in this gene are the cause of immunodeficiency polyendocrinopathy, enteropathy, X-linked syndrome (IPEX), also known as X-linked autoimmunity-immunodeficiency syndrome. Alternatively spliced transcript variants encoding different isoforms have been identified. [provided by RefSeq, Jul 2008].

Specificity:

- Rabbit Polyclonal IgG, affinity purified by Protein A.
- Reacts with: Human, Mouse, Rat (predicted: Dog, Pig, Cow, Horse, Rabbit, Sheep, Guinea Pig)
- Immunogen: KLH conjugated synthetic peptide derived from human FoxP3:331-431/431

Application:

- Immunofluorescence: 1:20-200
- Excitation spectrum: 679nm
- Emission spectrum: 702nm
- Optimal working dilutions must be determined by the end user.
- Protect from light.

Storage: Shipped at 4°C, Store at -20°C (Avoid repeated freeze/thaw cycles).

Important Note: This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.