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Datasheet for ABIN6977309

anti-FOXP4 antibody (AA 1-100) (Alexa Fluor 488)

Overview

Quantity:	100 µL
Target:	FOXP4
Binding Specificity:	AA 1-100
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FOXP4 antibody is conjugated to Alexa Fluor 488
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human FOXP4
Isotype:	IgG
Cross-Reactivity:	Rat
Predicted Reactivity:	Human,Mouse,Dog,Cow,Sheep,Horse,Chicken,Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	FOXP4
Alternative Name:	FOXP4 (FOXP4 Products)

Target Details

Background: Synonyms: 1200010K03Rik, 2310007G05Rik, FKHLA, FLJ40908, FLJ44184, Fork head related protein like A, Fork head-related protein-like A, Forkhead box P4, Forkhead box protein P4, FOX P4, FOXP 4, foxp4, FOXP4_HUMAN, hFKHLA, mFKHLA, OTTHUMP00000016374, OTTHUMP00000039784, OTTHUMP00000043412, OTTHUMP00000043536, Winged helix repressor FOX P4, Winged helix repressor FOXP 4, Winged helix repressor FOXP4.

Background: 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, Jul 2008]

Gene ID: 116113

UniProt: [Q8IVH2](#)

Application Details

Application Notes: IF(IHC-P) 1:50-200
IF(IHC-F) 1:50-200
IF(ICC) 1:50-200

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 µg/µL

Buffer: Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

Handling

Expiry Date: 12 months