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Datasheet for ABIN6982586

**anti-FOXP4 antibody (AA 1-100) (Biotin)**

## Overview

|                      |  |
|----------------------|--|
| Quantity:            | 100 µL   |
| Target:              | FOXP4  |
| Binding Specificity: | AA 1-100   |
| Reactivity:          | Rat  |
| Host:                | Rabbit   |
| Clonality:           | Polyclonal   |
| Conjugate:           | This FOXP4 antibody is conjugated to Biotin  |
| Application:         | ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro)) |

## 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 ( <a href="#">FOXP4 Products</a> ) |

## 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: IHC-P 1:200-400  
IHC-F 1:100-500

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 for 12 months.

Expiry Date: 12 months