

Datasheet for ABIN7072708

Recombinant anti-FOXP1 antibody



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Overview

Quantity:	200 µg
Target:	FOXP1
Reactivity:	Human
Host:	Rabbit
Antibody Type:	Recombinant Antibody
Clonality:	Chimeric
Conjugate:	This FOXP1 antibody is un-conjugated
Application:	ELISA, Flow Cytometry (FACS), Immunoprecipitation (IP), Immunofluorescence (IF)

Product Details

Purpose:	Anti-FOXP1 [RAB-S37], Rabbit IgG, kappa
Immunogen:	This antibody was obtained by recombinant antibody (rAb) phage display recognizing FOXP1 protein under non-denaturing conditions.
Clone:	RAB-S37
Isotype:	IgG kappa
Specificity:	This antibody recognizes FOXP1 (Forkhead box protein P1). It binds to a folded domain, amino acids 302-541. FOXP1 is a transcriptional repressor that plays an important role in the specification and differentiation of lung epithelium.
Characteristics:	Original Species of Ab: Human Original Format of Ab: Fab

Product Details

Purification: Protein A affinity purified

Target Details

Target: FOXP1

Alternative Name: FOXP1 ([FOXP1 Products](#))

Background: MFH, Forkhead box protein P1, Mac-1-regulated forkhead, anti-FOXP1-RAB-S37, S0014_A02-HR7590B.002_B08

UniProt: [Q9H334](#)

Pathways: [Chromatin Binding](#), [Regulation of Muscle Cell Differentiation](#), [Positive Regulation of Immune Effector Process](#), [Production of Molecular Mediator of Immune Response](#)

Application Details

Application Notes: This antibody has been used and recommended for the following methods: ELISA, spiked-IP, IF, FC.

Comment: 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.

Restrictions: For Research Use only

Handling

Concentration: 1 mg/mL

Buffer: PBS with 0.02 % Proclin 300.

Preservative: ProClin

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

Storage: 4 °C, -20 °C

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