

RecomAb™

FOXP4 recombinant monoclonal antibody, clone RAB-S40

Catalog # RAB03474 Size 100 ug

Specification	
Product Description	Human recombinant monoclonal antibody raised against human FOXP4.
Antibody Species	Human
Immunogen	Original antibody is raised against FOXP4 protein under non-denaturing conditions.
Reactivity	Human
Form	Liquid
Isotype	Fab fragment kappa
Recommend Usage	ELISA Flow Cytometry Immunofluorescence The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS with 0.02% Proclin 300
Storage Instruction	Store at 4°C for up to 3 months. For longer storage, aliquot and store at -20°C. Aliquot to avoid repeated freezing and thawing.

Applications

- Immunofluorescence
- Enzyme-linked Immunoabsorbent Assay
- Flow Cytometry

Gene Info — FOXP4



Entrez GenelD	<u>116113</u>
Gene Name	FOXP4
Gene Alias	FLJ40908, FLJ44184, hFKHLA
Gene Description	forkhead box P4
Omim ID	608924
Gene Ontology	<u>Hyperlink</u>
Gene Summary	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 gen e 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

Disease

- Carcinoma
- Cardiovascular Diseases
- Diabetes Mellitus
- Edema
- Genetic Predisposition to Disease
- Prostatic Neoplasms