

## Product datasheet for **TA386481**

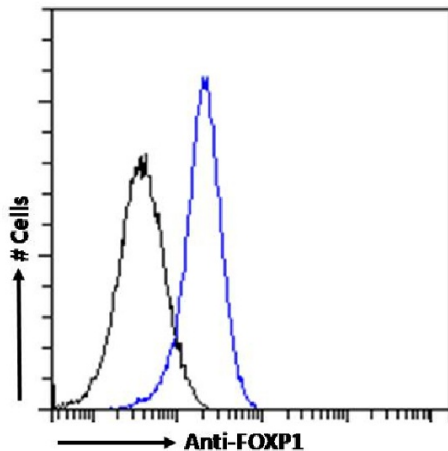
### FOXP1 Rabbit Monoclonal Antibody [Clone ID: RAB-S37]

#### Product data:

Product Type:	Primary Antibodies
Clone Name:	RAB-S37
Applications:	ELISA, FC, IF
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG, kappa
Clonality:	Monoclonal
Immunogen:	This antibody was obtained by recombinant antibody (rAb) phage display recognizing FOXP1 protein under non-denaturing conditions.
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.  This antibody has been used and recommended for the following methods: ELISA; spiked-IP; IF; FC.
Formulation:	PBS with 0.02% Proclin 300.
Concentration:	lot specific
Conjugation:	Unconjugated
Storage:	Please store at 4°C for up to 3 months. For longer storage, aliquot and store at -20°C. Avoid freeze and thaw cycles.
Stability:	3 years from dispatch.
Gene Name:	forkhead box P1
Database Link:	<a href="#">Entrez Gene 27086 Human Q9H334</a>
Synonyms:	12CC4; FLJ23741; hFKH1B; HSPC215; MGC12942; MGC88572; MGC99551; QRF1
Note:	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.



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**Product images:**

Flow cytometry using the Anti-FOXP1 antibody RAB-S37 (TA386481). Paraformaldehyde fixed MCF7 cells permeabilized with 0.5% Triton were stained with anti-unknown specificity antibody ([TA385792]; isotype control, black line) or the rabbit IgG version of RAB-S37 (TA386481, blue line) at a dilution of 1:100 for 1h at RT. After washing, the bound antibody was detected using a goat anti-rabbit IgG AlexaFluor® 488 antibody at a dilution of 1:1000 and cells analyzed using a FACSCanto flow-cytometer.



Western Blot using anti-FOXP1 antibody RAB-S37 (TA386481). Human skeletal muscle tissue lysates (35µg protein in RIPA buffer) were resolved on a SDS PAGE gel and blots were probed with the chimeric rabbit version of RAB-S37 (TA386481) at 0.003 µg/ml before detection using an anti-rabbit secondary antibody. A primary incubation of 1h was used and protein was detected by chemiluminescence.