

FOXP1 Ab

Images(1)

Cat.#: BF0028 Concn.: ~1mg/ml Mol.Wt.: 75.3kDa Size: Source: Mouse Clonality: Monoclonal

Application: ELISA 1:10000, WB 1:500-1:2000, IHC 1:200-1:1000, FCM 1:200-1:400

*The optimal dilutions should be determined by the end user.

Reactivity: Human

Storage: Mouse IgG1 in phosphate buffered saline (without Mg2+ and Ca2+), pH

7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at -20 °C.

Stable for 12 months from date of receipt.

Purification: Affinity-chromatography.

Immunogen: Purified recombinant fragment of human FOXP1 expressed in E. Coli.

Uniprot: Q9H334

Description: 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. Forkhead box P1 protein contains both DNA-

binding- and protein-protein binding-domains.

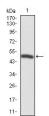


Figure 1: Western blot analysis using FOXP1 mAb against human FOXP1

recombinant protein. (Expected MW is 47.7 kDa)

<code>IMPORTANT:</code> For western blot, incubate membrane with diluted primary Ab in 5% w/v milk , 1X TBS, 0.1% Tween020 at 4° C with gentle shaking, overnight.

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