

Mouse Monoclonal Antibody to FOXP3

Catalogue Number	sAP-1252
Target Molecule	Name: FOXP3 Aliases: JM2; AIID; IPEX; PIDX; XPID; DIETER MW: 47.3kDa Entrez Gene ID: 50943
Description	The protein encoded by this gene is a member of the forkhead/winged-helix family of transcriptional regulators. Defects in this gene are the cause of immunodeficiency polyendocrinopathy, enteropathy, X-linked syndrome (IPEX), also known as X-linked autoimmunity-immunodeficiency syndrome. Alternatively spliced transcript variants encoding different isoforms have been identified. ;
Immunogen	Purified recombinant fragment of human FOXP3 (AA: 297-431) expressed in E. Coli.
Reactive Species	Human;
Clone	MM4F12F1;
Size and Concentration	100µg/1mg/ml
Supplied as	Lyophilized Powder from 100µl of Purified antibody in PBS with 0.05% sodium azide
Reconstitution/Storages	Reconstituted with 100µl sterile DI H ₂ O, at stored at 4°C or -20°C for short or long term storage
Applications	ELISA: 1 to 10000; WB: 1 to 500 - 1 to 2000; IHC: ; ICC: ; FCM: 1 to 200 - 1 to 400
Shipping	Regular FEDEX overnight shipment (ambient temperature)
Reference	1.Mol Cancer. 2014 Jun 18;13:153. ; 2.Eur J Cancer. 2014 May;50(7):1291-300.;

Optimal dilutions should be determined by each laboratory for each application. The listed dilutions are for recommendation only and the final conditions should be optimized by the ender users! This product is sold for **Research Use Only**