

Mouse Monoclonal Antibody to RHOF

Catalogue Number	sAP-1034
Target Molecule	Name: RHOF Aliases: RIF; ARHF MW: 23.6kDa Entrez Gene ID: 54509
Description	RHOF is a protein-coding gene. Diseases associated with RHOF include mycosis fungoides, and lung cancer, and among its related super-pathways are Signaling by Rho GTPases and Signaling by GPCR. GO annotations related to this gene include GTP binding and GTPase activity. An important paralog of this gene is RHOB.
Immunogen	Purified recombinant fragment of human RHOF (AA: 1-84) expressed in E. Coli.
Recombinant Species	Human;
Clone	MM1D4B6;
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; FCM: 1 to 200 - 1 to 400
Shipping	Regular FEDEX overnight shipment (ambient temperature)
Reference	1. Curr Biol. 2000 Nov 2;10(21):1387-90.; 2. Biochem Soc Trans. 2012 Feb;40(1):268-72.

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**