

Mouse Monoclonal Antibody to Rab3a

Catalogue Number	sAP-1207
Target Molecule	<p>Name: Rab3a</p> <p>Aliases:</p> <p>MW: 25kDa</p> <p>Entrez Gene ID: 5864</p>
Description	RAB3A (RAB3A, member RAS oncogene family) is a protein-coding gene. Diseases associated with RAB3A include choroideremia. GO annotations related to this gene include protein C-terminus binding and GTP binding. An important paralog of this gene is RAB10.;
Immunogen	Purified recombinant fragment of human Rab3a (AA: 1-220) expressed in E. Coli.
Recombinant Species	Human;
Clone	MM6D1A12;
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 Biol Rep. 2014 Jun;41(6):3951-9. ; 2.FASEB J. 2007 Dec;21(14):4121-30.;

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**