

Mouse Monoclonal Antibody to AIM2

Catalogue Number	sAP-1274
Target Molecule	Name: AIM2 Aliases: PYHIN4 MW: 39kDa Entrez Gene ID: 9447
Description	AIM2 is a member of the IFI202X /IFI16 family. It plays a putative role in tumorigenic reversion and may control cell proliferation. Interferon-gamma induces expression of AIM2.;
Immunogen	Purified recombinant fragment of human AIM2 (AA: 1-195) expressed in E. Coli.
Reactive Species	Human;
Clone	MM7G12D1;
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: 1 to 200 - 1 to 1000; FCM:
Shipping	Regular FEDEX overnight shipment (ambient temperature)
Reference	1.Int J Cancer. 2014 Nov 15;135(10):2387-96. ; 2.Mol Cancer Res. 2013 Oct;11(10):1193-202.;

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**