

Mouse Monoclonal Antibody to TUBB2A

Catalogue Number	sAP-0798
Target Molecule	Name: TUBB2A Aliases: TUBB; TUBB2; dJ40E16.7 MW: 50kDa Entrez Gene ID: 7280
Description	Tubulin is the major constituent of microtubules. It binds two moles of GTP, one at an exchangeable site on the beta chain and one at a non-exchangeable site on the alpha-chain. ;
Immunogen	Purified recombinant fragment of human TUBB2A (AA: 25-187) expressed in E. Coli.
Reactive Species	Human;
Clone	MM6A10B2;
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. Clin Cancer Res. 2012 Aug 15;18(16):4441-8. ; 2. Pathol Int. 2012 Apr;62(4):287-90. ;

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**