

Mouse Monoclonal Antibody to ANAPC1

Catalogue Number	sAP-1611
Target Molecule	Name: ANAPC1 Aliases: APC1; MCPR; TSG24 MW: 216kDa Entrez Gene ID: 64682
Description	This gene encodes a subunit of the anaphase-promoting complex. This complex is an E3 ubiquitin ligase that regulates progression through the metaphase to anaphase portion of the cell cycle by ubiquitinating proteins which targets them for degradation.
Immunogen	Purified recombinant fragment of human ANAPC1 (AA: 12-155) expressed in E. Coli.
Recombinant Species	Human;
Clone	MM7G9B3
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; ICC: 1 to 100 - 1 to 500; FCM: 1 to 200 - 1 to 400; IHC: N to A
Shipping	Regular FEDEX overnight shipment (ambient temperature)
Reference	1. Drug Alcohol Depend. 2012 Aug 1;124(3):325-32. 2. Braz J Med Biol Res. 2008 Jun;41(6):539-43.

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**