

Mouse Monoclonal Antibody to YAP1

Catalogue Number	sAP-0673
Target Molecule	Name: YAP1 Aliases: YAP; YKI; YAP2; YAP65 MW: N/A Entrez Gene ID: 10413
Description	This gene encodes the human ortholog of chicken YAP protein which binds to the SH3 domain of the Yes proto-oncogene product. This protein contains a WW domain that is found in various structural, regulatory and signaling molecules in yeast, nematode, and mammals, and may be involved in protein-protein interaction.
Immunogen	Purified recombinant fragment of human YAP1 expressed in E. Coli. ;
Recitative Species	Human
Clone	MM1A12;
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: 1 to 200 - 1 to 1000; FCM: 1 to 200 - 1 to 400
Shipping	Regular FEDEX overnight shipment (ambient temperature)
Reference	1. Genes Dev. 2009 Dec 1;23(23):2729-41. ; 2. Nat Cell Biol. 2009 Dec;11(12):1444-50. ;

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**