

Mouse Monoclonal Antibody to E7

Catalogue Number	sAP-0531
Target Molecule	Name: E7 Aliases: E7; HpV16gp2 MW: 21kDa Entrez Gene ID: 1489079
Description	E7 transforming protein (Human papillomavirus type 16).
Immunogen	Purified recombinant fragment of E7 expressed in E. Coli.
Recitative Species	Human
Clone	MM6F3;
Size and Concentration	100µg/1mg/ml
Supplied as	Lyophilized Powder from 100µl of Ascitic fluid containing 0.03% sodium azide.
Reconstitution/Storages	Reconstituted with 100µl sterile DI H2O, 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
Shipping	Regular FEDEX overnight shipment (ambient temperature)
Reference	1. Methods Mol Med. 2005;119:363-79. ; 2. Viral Immunol. 2006 Summer;19(3):468-80.

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**