

Mouse Monoclonal Antibody to KSHV ORF26

Catalogue Number	sAP-0034
Target Molecule	Name: KSHV ORF26 Aliases: ORF26 MW: N/A Entrez Gene ID: 4961509
Description	Kaposi's sarcoma-associated herpesvirus (KSHV) belongs to the gamma-(2)-herpesvirus subfamily and has been closely linked to the Kaposi's sarcoma, primary effusion lymphoma (PEL) and multicentric Castleman's disease. The genome of KSHV is 165-170 kb and contains at least 88 open reading frames. KSHV ORF26 open reading frames are juxtaposed and span from nucleotide (nt) 46933 to 47850 of the virus genome. Akula et al (2003) report it acts as a Capsid protein.
Immunogen	Purified recombinant fragment of KSHV ORF26 expressed in E. Coli.
Recombinant Species	Human
Clone	MM2F6B8;
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 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
Shipping	Regular FEDEX overnight shipment (ambient temperature)
Reference	1. James J . Proc. Natl. Acad. Sci Vol. 1996. 93, pp. 14862-14867.

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**