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ProSci Incorporated 12170 Flint Place Poway, CA 92064 Toll Free: +1 (888) 513 9525 Local: +1 (858) 513 2638 Fax: +1 (858) 513 2692

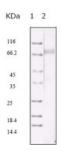
techsupport@prosci-inc.com

KSHVORF45 Antibody [2D4A5]

CATALOG NUMBER: 32-228

GENE ID:

4961474



Western blot analysis using KSHV ORF45 monoclonal antibody against KSHV ORF45 recombinant protein



Immunocehmistry staining of TPA - induced BCBL - 1 cells using monoclonal antibody 2D4A5 clone to KSHV ORF45. HRP - anti - mouse was used as the second antibody before color development with DAB.

Specifications	
SPECIES REACTIVITY:	Virus
TESTED APPLICATIONS:	ELISA, WB
APPLICATIONS:	Western Blot:1:500 - 1,000
	ELISA:Determining optimal working dilutions by titration test.
USER NOTE:	Optimal dilutions for each application to be determined by the researcher.
IMMUNOGEN:	Ni-NTA purified recombinant human KSHV ORF45 expressed in E. Coli strain BL21 (DE3).
HOST SPECIES:	Mouse
Properties	
BUFFER:	Ascitic fluid containing 0.03% sodium azide.
STORAGE CONDITIONS:	to KSHV ORF45 monoclonal antibody can be stored at -20°C, stable for one year. As with all antibodies care should be taken to avoid repeated freeze thaw cycles. Antibodies should not be exposed to prolonged high temperatures.
CLONALITY:	Monoclonal
ISOTYPE:	IgG1
CONJUGATE:	Unconjugated
Additional Info	
ALTERNATE NAMES:	Protein ORF45
ACCESSION NO.:	F5HDE4
PROTEIN GI NO.:	550540839
OFFICIAL SYMBOL:	ORF45

Background	
REFERENCES:	1) Chang Y. et al. 1994. Science. 266:1865-1869.
	2) Zhu FX. et al. 2002. PNAS. 99: 5573-5578.
	3) Zhu FX. et al. J Virol. 2003. April (77): 4221-4230.

FOR RESEARCH USE ONLY

December 12, 2016