

Rabbit Anti-HHV8 ORF50 antibody

SL0746R

Product Name:	HHV8 ORF50
Chinese Name:	人类疱疹病毒8抗体
Alias:	HHV 8; Human Herpes Virus 8; Human herpesvirus 8; HHV8 ORF50; Kaposi's sarcoma associated herpes virus; Kaposi's sarcoma associated herpesvirus; KSHV; ORF50 protein.
Organism Species:	Rabbit
Clonality:	Polyclonal
React Species:	HHV8
Applications:	ELISA=1:500-1000IHC-F=1:400-800IF=1:100-500 (Paraffin sections need antigen repair) not yet tested in other applications. optimal dilutions/concentrations should be determined by the end user.
Molecular weight:	74kDa
Form:	Lyophilized or Liquid
Concentration:	1mg/ml
immunogen:	KLH conjugated synthetic peptide derived from HHV8 ORF50:2-100/691
Lsotype:	IgG
Purification:	affinity purified by Protein A
Storage Buffer:	0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.
Storage:	Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. The lyophilized antibody is stable at room temperature for at least one month and for greater than a year when kept at -20 °C. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.
PubMed:	<u>PubMed</u>
Product Detail:	HHV8 has been found to be associated with three different diseases observed in AIDS patients; kaposi's sarcoma, primary effusion lymphoma (which is a rare type of non-Hodgkin lymphoma affecting the body cavities) and multicentric Castleman's disease. To date there is much evidence to support a direct role for HHV8 in kaposi's sarcoma. SWISS:

N/A

Gene ID: 4961526

Database links:

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Important Note:

This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.

学者研究认为:包括HHV-

8在内的一类疱疹病毒THC(Herpesviruses)都存在ORF50基因的诱导, ORF50能够靶向这类病毒。