Rabbit anti-General Herpes Virus 8 (HHV8) Monoclonal Antibody | anti-HHV8 antibody

Human Herpes Virus 8 (HHV8)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA215407	**Rabbit**	**General**	**Immunohistochemistry, Immunofluorescence, ELISA**

PRODUCT SYNONYMS

Herpes Virus 8 (HHV8); Monoclonal Antibody; Human Herpes Virus 8 (HHV8); HHV8; Human Herpes Virus 8; Human herpesvirus 8; Kaposiapos; s sarcoma associated herpes virus; KSHV; anti-HHV8 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	General
Clonality	Monoclonal
Isotype	IgG
Clone Number	HHV8/3633R
Specificity	HHV8 encodes a latent nuclear antigen (LNA), which is the product of the viral gene orf 73. LNA is capable of forming a complex with retinoblastoma susceptibility gene product, which may be related to its oncogenic activity. HHV8 is associated with three different diseases observed in AIDS patients; kaposis sarcoma.
Purity/Purification	Purified Ab with BSA and Azide at 200ug/ml or Purified Ab with BSA and Azide at 200ug/ml or Purified Ab WITHOUT BSA at 1.0mg/ml
Form/Format	200ug/ml of Ab purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.
Applicable Applications for anti-HHV8 antibody	IHC (Immunohistochemistry), IF (Immunofluorescence), ELISA
Immunogen	Recombinant protein corresponding to the latent nuclear antigen 1 molecule of HHV8
Cellular Localization	Nuclear (virus in Kaposi's sarcoma)
Antibody Type	Recombinant Antibody
Positive Control	Kaposi's sarcoma. Cultured cells infected with HHV8.
Preparation and Storage	Antibody with azide: store at 2 to 8 degree C. Antibody without azide: store at -20 to -80 degree C. Antibody is stable for 24 months. Non-hazardous. No MSDS required.

IMAGES



IHC (Immunohiostchemistry)
Formalin-fixed, paraffin-embedded human Kaposi's sarcoma stained with HHV8 Recombinant Rabbit Monoclonal Antibody (HHV8/3633R).



SDS-PAGE
SDS-PAGE Analysis Purified HHV8 Recombinant Rabbit Monoclonal Antibody (HHV8/3633R). Confirmation of Purity and Integrity of Antibody.

ADDITIONAL INFORMATION

References	Ablashi et al. Clinc Microbiol Reviews 15: 439, 2002 | Dupin et al. Proc. Natl. Acad. Sci. USA 96: 4546, 1999. | Kellam et al. J Virol 73: 5149, 1999.

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: https://stage.aaabiotech.com/monoclonal/herpes-virus-8-hhv8-antibody-clone-hhv8-3633r-immunohistochemistry-immunofluorescence-elisa/215407