
HHV-8 ORF50 Antibody

Subcategory: Rabbit Polyclonal Antibody

Cat. No.: 251345

Unit: 0.1 mg

Description:

Kaposi's sarcoma-associated herpesvirus (HHV-8) is one of seven currently known human cancer viruses, or oncoviruses. KSHV is a herpesvirus, and is a large double-stranded DNA virus with a protein covering that packages its nucleic acids, called the capsid, which is then surrounded by an amorphous protein layer called the tegument, and finally enclosed in a lipid envelope derived in part from the cell membrane. KSHV has a genome which is approximately 165,000 nucleic acid bases in length. This antibody recognizes transcription activator ORF50 (HHV-8 ORF50).

Isotype: Rabbit Ig

Applications: E, WB, IHC

Species Reactivity: Vs

Format: Each vial contains 0.1 mg IgG in 0.1 ml (1 mg/ml) of PBS pH7.4 with 0.09% sodium azide. Antibody was purified by Protein-G affinity chromatography.

Alternate Names: HHV-8 ORF50; HHV8/ORF50; ORF50; HHV8; Human herpesvirus 8; HHV-8; Kaposi's sarcoma-associated herpesvirus

Accession No.: E5LBX1

Antigen: KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of HHV-8 ORF50.

Application Notes: E: 1:500-1:1,000; WB: 1:100-1:500; IHC: 1:100-1:500

Storage: Store at -20°C. Minimize freeze-thaw cycles.

Product is guaranteed one year from the date of shipment.

For research use only, not for diagnostic or therapeutic procedures.