

From Biology to Discovery™

HHV-8 ORF50 Antibody

Subcategory: Rabbit Polyclonal Antibody

Cat. No.: 251262 **Unit:** 0.1 mg

Description:

Human herpes virus transcription activator ORF50 (OR50) is an immediate-early gene encoded by Kaposi?s sarcoma-associated herpes virus (KSHV)/human herpes virus eight (HHV8) that activates lytic cycle gene expression from the latent viral genome. OR50 is a homologue of Rta, a transcriptional activator encoded by Epstein?Barr virus (EBV).

Isotype: Rabbit Ig

Applications: E, IHC, WB **Species Reactivity:** Vs

Format: Each vial contains 0.1 mg IgG in 0.1 ml (1 mg/ml) of PBS pH7.4, 25% glycerol, 0.1% BSA with 0.09% sodium azide. Antibody was purified by Protein-A and immunogen

affinity chromatography.

Alternate Names: HHV8/ORF50; ORF50; Human herpesvirus 8 type P; HHV8 type P; HHV-8; Kaposi's

sarcoma-associated herpesvirus

Accession No.: F5HCV3

Antigen: KLH-conjugated synthetic peptide encompassing a sequence within the N-term region of HHV-8 ORF50 type P. **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.