

Reagent: Anti-HHV6 DR6/7 Monoclonal (37D12)

Provided: 100 µL of purified IgG at 2.6 mg/ml

Description This antibody binds to DR6/7 protein of HHV-6A and HHV-6B.

Host Site: Mouse

Titer: IFA titer: 1:1280

Suitable for WB (dilution must be determined by user)

IHC Titer: 1:500 on formalin-fixed infected cells

Amino acids 151 to 393 of HHV-6B Z29 (NC 000898.1) DR6 protein were used as immunogen. The antibody recognizes epitopes encoded by the second exon of the DR6 gene,

Characteristics: previously referred to as DR7 (Kashanchi, et al. 1997)

Keep at 4°C for short term storage and -80°C for long term storage. Avoid freeze-thaw cycles as reagent degradation may Recommended result.

Storage:

Special

Contributor: Dharam Ablashi, DVM, MS of the HHV-6 Foundation

Isotype: IgG2a-Kappa

> Acknowledgment for publications should read "The following reagent was obtained through the HHV-6 Foundation: Anti-

HHV-6 DR6/7 Monoclonal (37D12)." Note:

> All recipients of this material must comply with all applicable biological, chemical, and/or radiochemical safety standards

Disclaimer: including special practices, regulations. Not for use in humans.

Last Updated: 11/18/2016