



# HHV-6 FOUNDATION

<b>Reagent:</b>	Anti-HHV6 DR6/7 Monoclonal (33B12)
<b>Provided:</b>	250 µg of purified IgG at 2.8 mg/ml
<b>Description</b>	This antibody targets the DR6/7 protein of HHV-6A and HHV-6B.
<b>Host Site:</b>	Mouse
<b>Titer:</b>	IFA titer: 1:1280 Suitable for WB (dilution must be determined by user) IHC titer: 1:500 on formalin-fixed infected cells
<b>Special Characteristics:</b>	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, previously referred to as DR7 (Kashanchi, et al. 1997)
<b>Recommended Storage:</b>	Keep at 4°C for short term storage and -80°C for long term storage. Avoid freeze-thaw cycles as reagent degradation may result.
<b>Contributor:</b>	Dharam Ablashi, DVM, MS of the HHV-6 Foundation
<b>Isotype:</b>	IgG2b-Kappa
<b>Note:</b>	Acknowledgment for publications should read "The following reagent was obtained through the HHV-6 Foundation: Anti-HHV-6 DR6/7 Monoclonal (37D12)."
<b>Disclaimer</b>	All recipients of this material must comply with all applicable biological, chemical, and/or radiochemical safety standards including special practices, regulations. Not for use in humans.
<b>Last Updated:</b>	11/18/2016