



NIH AIDS Reagent Program

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DATA SHEET

Reagent:	Anti-HHV-6 gH Monoclonal (OHV-3)
Catalog Number:	12188
Lot Number:	140119
Release Category:	C
Provided:	530 µg at 4.05 mg/mL in Phosphate Buffered Saline (PBS, pH 7.4) with 0.02% Sodium Azide after reconstitution. Please add 130 µl of water to the vial to reconstitute back to 1x PBS.
Description:	This antibody recognizes the envelope glycoprotein H (gH or p98) of HHV-6.
Host Site:	Mouse
Special Characteristics:	Neutralizes HHV-6B prototype strain Z-29. Can also be used to detect and quantitate HHV-6B infection in transplant patient cells and purify the antigen. Alternate names: Anti-HHV-6B p98 (OHV-3)
Recommended Storage:	Keep at 4°C for short term storage and -80°C for long term storage. Avoid freeze-thaw cycles as reagent degradation may result.
Contributor:	Koichi Yamanishi, MD, PhD via the HHV-6 Foundation
References:	Okuno T, Sao H, Asada H, Shiraki K, Takahashi M, Yamanishi K. Analysis of a glycoprotein of human herpesvirus 6 (HHV-6) using monoclonal antibodies. <i>Virology</i> . 1990 Jun;176(2):625-8.
NOTE:	Acknowledgment for publications should read "The following reagent was obtained through the NIH AIDS Reagent Program, Division of AIDS, NIAID, NIH: Anti-HHV-6 gH Monoclonal (OHV-3) from Koichi Yamanishi, PhD via the HHV-6 Foundation."

ALL RECIPIENTS OF THIS MATERIAL MUST COMPLY WITH ALL APPLICABLE BIOLOGICAL, CHEMICAL, AND/OR RADIOCHEMICAL SAFETY STANDARDS INCLUDING SPECIAL PRACTICES, EQUIPMENT, FACILITIES, AND REGULATIONS. NOT FOR USE IN HUMANS.

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