

Monoclonal Rat Antibody to Human Herpesvirus (HHV8)

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| Catalog No.: | Mob 395, Mob 395-05 |
| Applications: | Analyte Specific Reagent. Analytical and Performance characteristics are not established. Optimal working conditions must be determined by the end user. |
| Immunogen: | Recombinant protein corresponding to the latent nuclear antigen-1 molecule of HHV8. |
| Clone: | LN53 |
| Isotype: | IgG2c |
| Format: | This antibody is supplied as purified tissue culture containing sodium azide as a preservative. |
| Specificity: | This antibody reacts with ORF-73 of human Herpesvirus 8 (HHV8). HHV8 is the likely etiological agent of Kaposi's sarcoma (KS). HHV8 encodes a latent nuclear antigen (LNA) which is the product of the viral gene orf 73. LNA is capable of forming a complex with retinoblastoma susceptibility gene product which may be related to its oncogenic activity. |
| Positive Control: | Kaposi's sarcoma |
| Cellular Localization: | Nuclear |
| Storage: | Store at 2-8°C. Do not use beyond the expiration date stated on the label. |
| References: | Ablashi et al. Clin Microbiol Reviews 15: 439, 2002 Dupin et al. Proc. Natl. Acad. Sci. USA 96: 4546, 1999. Kellam et al. J Virol 73: 5149, 1999. |

ASR: Analyte Specific Reagent

DBS will not be held responsible for patent infringement or other violation that may occur with the use of our product

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