Monoclonal Mouse Antibody to Herpes Simplex Virus type 1 (HSV1)

PDM 080 **Catalog No.:**

Applications: Analyte Specific Reagent. Analytical and Performance

characteristics are not established. Optimal working conditions

must be determined by the end user.

Immunogen: BALB/C mice were immunized with stoker strain of herpes

simplex virus type 1.

Clone: 20.7.1

Isotype: IgG1, Kappa.

Specificity: This antibody reacts with herpes simplex virus type 1. It cross

> reacts with some strains of poliovirus type 2 and CMV strain AD169. It does not show any cross reaction with tissue culture isolates of RSV, influenza virus type A and B, parainfluenza virus type 1,2,3 and 4b, adenovirus, HSV2, varicella-zoster

virus, mumps virus, and measles virus.

Positive Control: Infected lung

Cellular Localization: Cytoplasmic, nuclear

Storage: Store at 2-8°C. Do not use beyond the expiration date stated on

the label.

References: i) Li et al. China Microbiol Immunol 34: 6, 1990.

ii) Schenck et al. J Gen Virol 69: 99, 1988.

iii) Wilson et al. J Virol Methods 45: 19, 1993.