

**HSV gD Monoclonal Antibody**

<b>Catalog Number</b>	HA025
<b>Lot Number</b>	F0933163
<b>Expiration Date</b>	June 2012
<b>Target Protein</b>	Herpes Simplex Glycoprotein D
<b>Target Protein Also Known As</b>	gD, ICP31, pUs6
<b>Clone Designation</b>	2C10
<b>Species/Isotype</b>	Mouse IgG2a(k)
<b>Purity</b>	Affinity Purified, >95% IgG by SDS-PAGE
<b>Supplied In</b>	Phosphate Buffered Saline, pH 7.4 (no sodium azide)
<b>Protein Concentration</b>	1.0 mg/mL
<b>Immunofluorescence Titer</b>	HSV-1 1+ @ 1:25,600 HSV-2 1+ @ 1:3,200
<b>ELISA Titer</b>	HSV-1 0.100 @ >1:102,400 HSV-2 0.100 @ >1:102,400
<b>Western Blot Titer</b>	HSV-1 >1:80,000 HSV-2 >1:80,000
<b>Reference and/or Additional Reading</b>	J. Virology (1984) 49(1):102

*This product is intended for research and manufacturing uses only. It is not a diagnostic device. It is supplied frozen on dry ice. Upon receipt, store at -20°C. Product degradation will result from multiple freeze/thaw cycles. It is suggested that the antibody be stored in use size aliquots and thawed just prior to use. Storage at 2-8°C for up to 2 weeks is acceptable for unused portions.*

Import/Export Notice: This product contains no serum or plasma of animal origin. This product conforms to the specifications set forth in PS-125 and is suitable for release.