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Product datasheet for AM00893PU-N

Herpes Simplex Virus 2 / HSV2 Glycoprotein E Mouse Monoclonal Antibody [Clone ID: 110]

Product data:

Product Type:	Primary Antibodies
Clone Name:	110
Applications:	ELISA
Recommended Dilution:	ELISA.
Reactivity:	Human Alphaherpesvirus 2
Host:	Mouse
lsotype:	lgG2
Clonality:	Monoclonal
Immunogen:	Infected cell lysate
Specificity:	This antibody is specific for HSV 2, gE.
Formulation:	0.01M PBS, pH 7.2, containing 0.09% sodium azide State: Purified State: Liquid purified lg fraction (> 90% pure)
Concentration:	lot specific
Purification:	Protein A chromatography
Conjugation:	Unconjugated
Storage:	Upon receipt, aliquot and store at -20°C. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.
Background:	Herpes simplex type 2 (HSV2) belongs to a family that includes HSV1, Epstein-Barr virus (EBV) and Varicella zoster (chicken pox) virus. HSV1 and HSV2 are extremely difficult to distinguish from each other. These viruses have a DNA genome, an icosahedral protein coat and are encased in a lipid membrane derived from the nuclear membrane of the last host. These viruses are capable of entering a latent phase where the host shows no visible sign of infection and levels of infectious agent become very low. During the latent phase the viral DNA is integrated into the genome of the host cell.
Synonyms:	HHV2



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