

Product datasheet for **AM00894PU-N**

Herpes Simplex Virus 2 / HSV2 Regulatory Protein Mouse Monoclonal Antibody [Clone ID: 510]

Product data:

Product Type:	Primary Antibodies
Clone Name:	510
Applications:	IF
Recommended Dilution:	IFA: A starting range of 1:10 - 1:50 is suggested.
Reactivity:	Human Alphaherpesvirus 2
Host:	Mouse
Isotype:	IgG
Clonality:	Monoclonal
Specificity:	This antibody reacts to Herpes Simplex Virus 2 (HSV 2). Specific for a nuclear (regulatory) protein.
Formulation:	0.01M PBS, pH 7.2 containing 0,09% sodium azide State: Purified State: Liquid purified Ig
Concentration:	lot specific
Purification:	>90% pure. Protein A chromatography
Conjugation:	Unconjugated
Storage:	Store the antibody 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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