

Product datasheet

Anti-HSV1 antibody [T96] ab8230

3 References

概述

产品名称	Anti-HSV1抗体[T96]
描述	小鼠单克隆抗体[T96] to HSV1
特异性	Recognizes gC antigen of HSV type 1.
经测试应用	适用于: ELISA, ICC/IF, IP, WB
免疫原	Extract of HSV-1 infected VERO (green monkey kidney) cells.

性能

形式	Liquid
存放说明	Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C or -80°C. Avoid freeze / thaw cycle.
存储溶液	Preservative: 15mM Sodium Azide Constituents: PBS, pH 7.4
纯度	>95% by SDS-PAGE
纯化说明	Purified from ascites using precipitation methods and DEAE-chromatography.
克隆	单克隆
克隆编号	T96
同种型	IgG2b

应用

Our [Abpromise guarantee](#) covers the use of **ab8230** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

应用	Ab评论	说明
ELISA		
ICC/IF		
IP		

应用	Ab评论	说明
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WB

应用说明

ELISA: Use at an assay dependant concentration.
 IF: Use at an assay dependant concentration. The antibody binds to the surface of infected cells.
 IP: Use at an assay dependant concentration.
 WB: Use at an assay dependant concentration.

Not tested in other applications.
 Optimal dilutions/concentrations should be determined by the end user.

靶标

相关性

Herpes simplex type 1 (HSV-1) belongs to a family that includes HSV-2, Epstein-Barr virus (EBV) and Varicella zoster (chicken pox) virus amongst others. HSV-1 and HSV-2 are extremely difficult to distinguish from each other. Members of this family have a characteristic virion structure. The double stranded DNA genome is contained within an icosahedral capsid embedded in a proteinaceous layer (tegument) and surrounded by a lipid envelope, derived from the nuclear membrane of the last host, which is decorated with virus-specific glycoproteins spikes. 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.

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