

Polyclonal Antibody to Herpes Simplex Virus type I

Description:

Immunogen:	Whole rabbit corneal cells, infected with herpes simplex virus type I (strain Mac Intyre), were solubilized with detergent.
Host:	Rabbit
Format:	Purified immunoglobulin fraction of rabbit antiserum against herpes simplex virus type I containing sodium azide as preservative.
Specificity:	This antibody reacts with HSV type I specific antigens and with antigens common to HSV type I and II virus. It reacts with all the major glycoproteins present in the viral envelop as well as with at least one core protein.
Titer/Working Dilution:	This antibody may be diluted to a titer of 1:75-1:200 in an immunohistochemistry application. However, depending on the staining conditions employed, we suggest that final dilution should be determined by the user.

Uses/Limitations: Immunohistochemistry
For Research Use Only.
Do not use past expiration date.

Storage: 2-8° Centigrade.

Procedure: We suggest an incubation period of 30-60 minutes at room temperature. However, depending upon the fixation conditions and the staining system employed, optimal incubation conditions should be determined by the user.

Precautions: Contains Sodium Azide as a preservative.
Do not pipette by mouth.

References:

1. Adams et al. J Pathol 143: 241, 1984.
2. Vestergaard et al. Acta Pathol Microbiol Scand 87(B): 261, 1979.