

Rabbit Polyclonal Antibody to Herpes Simplex Virus Type I & II (HSV I & II)

Catalog No.:	RP 162, RP 162-05
Applications:	Research Use Only. Optimal working conditions must be determined by the end user.
Immunogen:	Whole rabbit corneal cells, infected with herpes simplex virus type I (strain Mac Intyre) and type II (strain M5), were solublized with detergent.
Host:	Rabbit
Format:	Purified immunoglobulin fraction of rabbit antiserum against HSV I and HSV II containing sodium azide as a preservative.
Titer/Working Dilution:	This antibody may be diluted to a titer of 1:200-1:400 using the DBS PolyVue Polymer detection system. The final dilution should be determined by the user based upon the staining conditions employed.
Staining Protocol:	We suggest an incubation period of 30 minutes at room temperature. Optimal incubation conditions should be determined by the user based upon the fixation conditions and staining system employed. <u>Suitable for formalin fixed, paraffin embedded tissue sections.</u>
Specificity:	This antibody reacts with HSV type I and II specific antigens and with antigens common to HSV type I and II virus. It reacts with all major glycoproteins present in the viral envelop and with at least one core protein.
Positive Control:	Infected tissue
Cellular Localization:	Cytoplasmic, nuclear
Storage:	Store at 2-8°C. Do not use beyond the expiration date stated on the label.
References:	i) Adams et al. J Pathol 143: 241, 1984. ii) Vestergaard et al. Acta Pathol Microbiol Scand 87(B): 261, 1979.

RUO: Research Use Only

DBS will not be held responsible for patent infringement or other violation that may occur with the use of our product

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