

Human herpesvirus type 2 ICP4 polyclonal antibody

Catalog # PAB16112 Size 100 ug

Specification

Product Description	Rabbit polyclonal antibody raised against synthetic peptide of human herpesvirus type 2 ICP4.
Immunogen	A synthetic peptide corresponding to C-terminus of human herpesvirus 2 ICP4.
Host	Rabbit
Reactivity	Viruses
Form	Liquid
Recommend Usage	ELISA (1:2000-1:5000) Western Blot (1 ug/mL) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.2 (50% glycerol, 0.01% sodium azide)
Storage Instruction	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Western Blot
- Enzyme-linked Immunoabsorbent Assay

Publication Reference

- [The genome sequence of herpes simplex virus type 2.](#)

Dolan A, Jamieson FE, Cunningham C, Barnett BC, McGeoch DJ.

Journal of Virology 1998 Mar; 72(3):2010.

- [A novel herpes simplex virus gene \(UL49A\) encodes a putative membrane protein with counterparts in other herpesviruses.](#)

Barnett BC, Dolan A, Telford EA, Davison AJ, McGeoch DJ.

The Journal of General Virology 1992 Aug; 73(Pt 8):2167.

- [Comparative sequence analysis of the long repeat regions and adjoining parts of the long unique regions in the genomes of herpes simplex viruses types 1 and 2.](#)

McGeoch DJ, Cunningham C, McIntyre G, Dolan A.

The Journal of General Virology 1991 Dec; 72(Pt 12):3057.