

Vaccinia Virus polyclonal antibody

Catalog # PAB13861

Size

Specification

Product Description	Rabbit polyclonal antibody raised against Vaccinia Virus.
Immunogen	Lister Strain (mixture of virions and infected cell polypeptides).
Host	Rabbit
Reactivity	Viruses
Specificity	Recognizes purified virions. Does not cross-react with Parainfluenza (1-3), RSV, adenovirus, Influenza A & B or HSV-1. Does not react with uninfected cells. Reactive with Lister, Wyeth, New York City and MVA strains of Vaccinia.
Form	Liquid
Purification	Protein A Chromatography
Recommend Usage	The optimal working dilution should be determined by the end user.
Storage Buffer	In 10 mM PBS, pH 7.2 (0.09% 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

- Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)
- Enzyme-linked Immunoabsorbent Assay

Publication Reference

- [A lack of Fas/FasL signalling leads to disturbances in the antiviral response during ectromelia virus infection.](#)

Bień K, Sobańska Z, Sokołowska J, Bąska P, Nowak Z, Winnicka A, Krzyzowska M.

Archives of Virology 2016 Jan; 161(4):913.

Application: Quant, Viruse, Viruse-infected liver and spleen of Mouse

- [Comparison of methods for detection of vaccinia virus in patient specimens.](#)

Fedorko DP, Preuss JC, Fahle GA, Li L, Fischer SH, Hohman P, Cohen JL.

Journal of Clinical Microbiology 2005 Sep; 43(9):4602.

Application: Func, Human, Monkey, Mouse, A-549, B78H1, HeLa 229, HEp2, Mink Lung, MRC-5, RhMK, Vero cells