



Product Name	Anti-D8(WR113)(Vaccinia Virus)
Catalog No	IT-012-001M1
Source	Mouse monoclonal antibody, clone AB12
Isotype	IgG1
Formulation	Each vial contains 100 $\mu$ g purified IgG in 100 $\mu$ l PBS with 40% glycerol
Immunogen	See Reference below
Applications	WB, ELISA, IP, IF etc.
Epitope	Linear
Specificity	See Reference below. Cross-reactivity with other subtypes not tested.
Storage	Keep it at $4^{\circ}$ C if used within a month. For long term storage, split it into small aliquots and keep at $-80^{\circ}$ C. Avoid repeated freezing and thawing. The product will be expired one year after receiving if stored properly. Non-hazardous. No MSDS required.
Use Limitation	For research use only, not for use in diagnostic procedures.
Reference	Xiangzhi Meng, Youmin Zhong, Addie Embry, Bo Yan, Shan Lu, Guangming Zhong, Yan Xiang. (2011). Generation and characterization of a large panel of murine monoclonal antibodies against vaccinia virus. Virology 409: p271–279.

\*Note: This monoclonal antibody is distributed under a license from The University of Texas Health Science Center at San Antonio ('UTHSCSA'), and is subject to UTHSCSA's disclaimer regarding intellectual property rights, usage and liability limitation.