

# Anti- B5(WR187)(Vaccinia Virus)



---

Product Name	Anti- B5(WR187) (Vaccinia Virus)
Catalog No	IT-012-009M1
Source	Mouse monoclonal antibody, clone LA10
Isotype	IgG2b
Formulation	Each vial contains 100 µg purified IgG in 100 µl PBS with 40% glycerol
Immunogen	See Reference below
Applications	ELISA, IP, IF etc.
Epitope	Conformational
Specificity	See Reference below. Cross-reactivity with other subtypes not tested.
Storage	Keep it at 4°C if used within a month. For long term storage, split it into small aliquots and keep at -80°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. <i>Virology</i> 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.