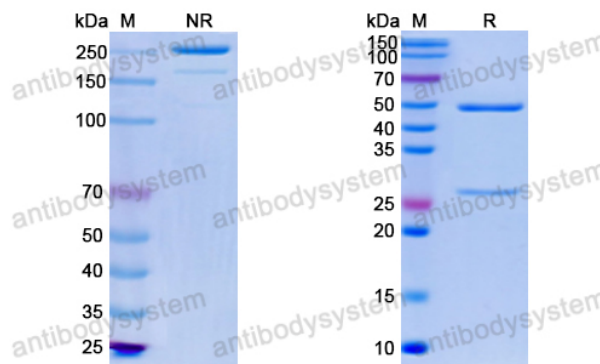


D8L

Mouse Anti-Vaccinia virus/VACV Cell Surface-binding Protein (Clone LA5) mAb

Catalog No.	RVV14001A RVV14001B	Quantity:	100 µg 1.0 mg
Alternate Names:	Cell surface-binding protein, Carbonic anhydrase homolog, VACWR113, D8L, Vaccinia virus (VACV)		
Description:	Vaccinia virus is a large, double-stranded DNA virus that carries out its entire replication cycle in the cytoplasm of infected cells. The virus is in the same family as variola virus, the causative agent of smallpox, and immunization with a vaccine derived from vaccinia virus provides protection against smallpox, monkeypox, and other members of the orthopoxvirus family.		
UniProt ID:	P04195		
Specificity:	Vaccinia virus cell surface-binding protein		
Concentration:	1.0 mg/ml		
Isotype:	Mouse IgG2a kappa		
Formulation:	Sterile-filtered 100 mM Pro-Ac, 20 mM Arg, pH 5.0		
Clone:	LA5		
Purity:	> 95% by SDS-PAGE.		
Purification:	Protein A/G affinity chromatography		
Applications:	Neutralization, ELISA		
Manufacturer:	Antibody System		
Storage & Stability:	Store unopened at -20°C to -80°C for up to 1 year. It is recommended to prepare aliquots and store at -20°C to -80°C. Avoid repeated freeze-thaw cycles.		

SDS-PAGE



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