
Anti-Taterapox Virus TATV_DAH68_136 Monoclonal Antibody (MP-K1027) (Mouse IgG)

Cat: MPYF-1022-KX1093

This product is for research use only and is not intended for diagnostic use.

The antibody customized production platform is used to screen the mouse monoclonal antibodies with at least 5 synthetic peptides of Taterapox Virus TATV_DAH68_136. The mAb with highest affinity will be selected. The selected antibody recognizes Taterapox Virus TATV_DAH68_136. The isotype is Mouse IgG. It can be used in applications: WB (Other applications need to be tested.).

Product Description

Target	TATV_DAH68_136
Species Reactivity	Taterapox Virus
Strain	Dahomey 1968
Cross Reactivity	TATV_DAH68_136
Specificity	This antibody recognizes Taterapox Virus TATV_DAH68_136.
Antibody Isotype	Mouse IgG
Clone	MP-K1027
Clonality	Monoclonal Antibody
Purity	≥95% (SDS-PAGE)
Purification	Purified by Protein A/G chromatography.
Applications	WB (Other applications need to be tested.)
Buffer	PBS, pH 7.4
Storage	Store at 4°C for short term (1 week), store at -20°C to -80°C for long term (1 year). Avoid repeated freeze-thaw cycles.

Target

Target	TATV_DAH68_136
Gene Name	TATV_DAH68_136
Introduction	TATV is a double-stranded DNA virus that belongs to the Orthopoxvirus genus of the Poxviridae family. TATV was isolated from an apparently healthy and wild gerbil caught in northern Dahomey (now Republic of Benin) in 1968. The virus was found to thrive on chorioallantoic membranes (CAMs), form pocks that resembled those of VARV in size, and had a ceiling temperature that is 38 °C, which is also comparable

to VARV.

Alternative Names	TATV_DAH68_136; Hydrophobic IV and IMV membrane protein
Official Symbol	Hydrophobic Iv And Imv Membrane Protein
Gene ID	4238771
UniProt ID	Q0NP75
