
Anti-Bovine Papular Stomatitis Virus BPSVgORF043 Monoclonal Antibody (MP-K1966) (Mouse IgG)

Cat: MPYF-1122-KX1166

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 Bovine Papular Stomatitis Virus BPSVgORF043. The mAb with highest affinity will be selected. The selected antibody recognizes Bovine Papular Stomatitis Virus BPSVgORF043. The isotype is Mouse IgG. It can be used in applications: WB (Other applications need to be tested.).

Product Description

Target	BPSVgORF043
Species Reactivity	Bovine Papular Stomatitis Virus
Strain	BV-AR02
Cross Reactivity	BPSVgORF043
Specificity	This antibody recognizes monkeypox virus (MPXV) BPSVgORF043.
Antibody Isotype	Mouse IgG
Clone	MP-K1966
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	BPSVgORF043
Gene Name	BPSVgORF043
Introduction	Similar to other poxviruses, the BPSV genome contains a crucial central coding region delimited by two inverted terminal repeat (ITR) regions.
Alternative Names	BPSVgORF043; ORF043 hypothetical protein

Official Symbol ORF043 hypothetical protein

Gene ID [2947937](#)

UniProt ID [Q6TVE5](#)
