

Anti-Bovine Papular Stomatitis Virus BPSVgORF116 Monoclonal Antibody (MP-K1974) (Mouse IgG)

Cat: MPYF-1122-KX1174

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 BPSVgORF116. The mAb with highest affinity will be selected. The selected antibody recognizes Bovine Papular Stomatitis Virus BPSVgORF116. The isotype is Mouse IgG. It can be used in applications: WB (Other applications need to be tested.).

Product Description

Target	BPSVgORF116
Species Reactivity	Bovine Papular Stomatitis Virus
Strain	BV-AR02
Cross Reactivity	BPSVgORF116
Specificity	This antibody recognizes monkeypox virus (MPXV) BPSVgORF116.
Antibody Isotype	Mouse IgG
Clone	MP-K1974
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	BPSVgORF116
Gene Name	BPSVgORF116
Introduction	Similar to other poxviruses, the BPSV genome contains a crucial central coding region delimited by two inverted terminal repeat (ITR) regions.
Alternative Names	BPSVgORF116; ORF116 hypothetical protein

Official Symbol	ORF116 hypothetical protein
Gene ID	2947914
UniProt ID	Q6TV72