

Anti-Monkeypox virus/MPXV B2R/HA/Hemagglutinin Polyclonal Antibody

Summary

Host speciesRabitTested applicationsELISA: 1:4000-1:8000, IHC: 1:50-1:200, WB: 1:1000-1:4000Species reactivityMonkeypox virus (MPXV)Species reactivityE. coli - derived recombinant Monkeypox virus/MPXV ga2R/HA/Hemagglutinin (Ser19-Asp274).FormLiquidStorage buffer0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.Concentration1.41 mg/mlChonalityPolyclonalJostpeIgGApplicationsELISA, IHC, WBStrage bufferSage Supplicition, Supplicitient, Supplicitient, Supplicitient, Supplicitient, Supplicitient, Supplicitient, Supplicitient, Supplicitient, Suppl	Catalog No.	PVV12501
Species reactivityMonkeypox virus (MPXV)ImmunogenE. coli - derived recombinant Monkeypox virus/MPXV B2R/HA/Hemagglutinin (Ser19-Asp274).FormLiquidStorage buffer0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.Concentration1.14 mg/mlClonalityPolyclonalIsotypeIgGApplicationsELISA, IHC, WBB2R, Hemagglutinin, Bifunctional hemagglutinin/type-I membrane glycoprotein, MPXV-COP-155, MPXV-SL-155, MPXV-WRAIR155,	Host species	Rabbit
ImmunogenE. coli - derived recombinant Monkeypox virus/MPXV B2R/HA/Hemagglutinin (Ser19-Asp274).FormLiquidStorage buffer0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.Concentration1.14 mg/mlClonalityPolyclonalIsotypeIgGApplicationsELISA, IHC, WBB2R, Hemagglutinin, Bifunctional hemagglutinin/type-I membrane glycoprotein, MPXV-COP-155, MPXV-SL-155, MPXV-WRAIR155,	Tested applications	ELISA: 1:4000-1:8000, IHC: 1:50-1:200, WB: 1:1000-1:4000
ImmunogenB2R/HA/Hemagglutinin (Ser19-Asp274).FormLiquidStorage buffer0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.Concentration1.14 mg/mlClonalityPolyclonalJsotypeIgGApplicationsELISA, IHC, WBB2R, Hemagglutinin, Bifunctional hemagglutinin/type-I membrane glycoprotein, MPXV-COP-155, MPXV-SL-155, MPXV-WRAIR155,	Species reactivity	Monkeypox virus (MPXV)
Storage buffer0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.Concentration1.14 mg/mlClonalityPolyclonalIsotypeIgGApplicationsELISA, IHC, WBB2R, Hemagglutinin, Bifunctional hemagglutinin/type-I membrane glycoprotein, MPXV-COP-155, MPXV-SL-155, MPXV-WRAIR155,	Immunogen	
Concentration1.14 mg/mlClonalityPolyclonalIsotypeIgGApplicationsELISA, IHC, WBB2R, Hemagglutinin, Bifunctional hemagglutinin/type-I membrane glycoprotein, MPXV-COP-155, MPXV-SL-155, MPXV-WRAIR155,	Form	Liquid
ClonalityPolyclonalIsotypeIgGApplicationsELISA, IHC, WBTargetB2R, Hemagglutinin, Bifunctional hemagglutinin/type-I membrane glycoprotein, MPXV-COP-155, MPXV-SL-155, MPXV-WRAIR155,	Storage buffer	0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.
IsotypeIgGApplicationsELISA, IHC, WBB2R, Hemagglutinin, Bifunctional hemagglutinin/type-I membrane glycoprotein, MPXV-COP-155, MPXV-SL-155, MPXV-WRAIR155,	Concentration	1.14 mg/ml
ApplicationsELISA, IHC, WBB2R, Hemagglutinin, Bifunctional hemagglutinin/type-I membrane glycoprotein, MPXV-COP-155, MPXV-SL-155, MPXV-WRAIR155,	Clonality	Polyclonal
B2R, Hemagglutinin, Bifunctional hemagglutinin/type-I membraneTargetglycoprotein, MPXV-COP-155, MPXV-SL-155, MPXV-WRAIR155,	Isotype	IgG
Targetglycoprotein, MPXV-COP-155, MPXV-SL-155, MPXV-WRAIR155,	Applications	ELISA, IHC, WB
MPXVgp163, HA	Target	
Purification Purified by antigen affinity column.	Purification	Purified by antigen affinity column.
Accession QNP14480.1	Accession	QNP14480.1

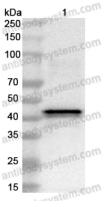




Recombinant Proteins & Antibodies

Stability and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from the date of receipt.
Note	For research use only.

Data Image



Western Blot

Recombinant Protein were subjected to SDS PAGE followed by western blot with Monkeypox virus/MPXV B2R/HA/Hemagglutinin antibody (PVV12501) at 1ug/ml.

Lane 1: Recombinant Monkeypox virus/MPXV B2R/HA/Hemagglutinin protein(YVV12501)

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 µg/mL.

Predict MW: 40 kDa Observed MW: 40 kDa

