

Anti-Coat protein Polyclonal Antibody

Summary

Catalog No.	PVV06401
Host species	Rabbit
Tested applications	ELISA: 1:4000-1:8000, WB: 1:2000-1:8000
Species reactivity	Chilli veinal mottle virus (ChiVMV)
Immunogen	E. coli - derived recombinant ChiVMV Coat protein (Ser2816-Leu3089).
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.
Clonality	Polyclonal
Isotype	IgG
Applications	ELISA, IHC, WB
Target	49 kDa proteinase, 6 kDa protein 1, 6 kDa protein 2, Coat protein, Cytoplasmic inclusion protein, Genome polyprotein, Helper component proteinase, N-terminal protein, NIa-pro, Nuclear inclusion protein A, Nuclear inclusion protein B, P1 proteinase, RNA-directed RNA polymerase, VPg, Viral genome-linked protein, protein P3, ChiVMV
Purification	Purified by antigen affinity column.
Accession	A0A4Y6JKU0
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




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WESTERN BLOT

Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with Coat protein antibody (PVV06401) at 1 µg/ml.

Lane 1: Recombinant protein

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

Predict MW: 35 kDa

Observed MW: 35 kDa