

#21411

RNA silencing suppressor Antibody



Catalog: #21411-1 50µl **Orders:** order@signalwayantibody.com
#21411-2 100µl **Support:** tech@signalwayantibody.com
Storage: Store at -20°C/1 year **Web:** www.signalwayantibody.com

Application	Species Reactivity	Source	Molecular Wt.
WB	Cucumber necrosis virus	Rabbit Polyconal Ab	20KD

Description: Antibodies were produced by immunizing rabbits with synthetic peptide and KLH conjugates. Antibodies were purified by affinity-chromatography using epitope-specific peptide.

Recommended Dilutions:

Western blotting 1:500~1:1000

Specificity: The antibody detects endogenous level of total RNA silencing suppressor protein.

Immunogen: Peptide sequence around aa.9~13 (D-A-R-E-Q) derived from Cucumber necrosis virus RNA silencing suppressor.

Formulation: Supplied at 1.0mg/mL in phosphate buffered saline (without Mg²⁺ and Ca²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Synonyms:

Accession No.: Swiss-Prot#: P15184 NCBI Gene#: 1493948
NCBI Protein#: NP_040957.1

Background: plays a role in initiation of gene silencing at the early stage of viral infection.

References:

Giner A, et al. (2010) PLoS Pathog.6(7):e1000996.
Rodrigo G, et al. (2010) J R Soc Interface.
Jin J, et al. (2010) Biotechniques.48(6):xxvii-xxiii.
Zhou P, et al. (2010) Acta Virol.54(2):99-104.

Citation:

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Related Pathway:

Note: For western blotting, incubate membrane with diluted antibody in 5% nonfat milk, 1X TBS, 0.1% Tween-20 at 4°C with gentle shaking, overnight.