



PRODUCT DATA SHEET

Bioworld Technology, Inc.

p140 Cap polyclonal antibody

Catalog: BS30929

Host: Rabbit

Reactivity: Human, Mouse, Rat

BackGround:

SRC kinase signaling inhibitor 1: Acts as a negative regulator of SRC by activating CSK which inhibits SRC activity and downstream signaling, leading to impaired cell spreading and migration. Regulates dendritic spine morphology. Involved in calcium-dependent exocytosis. May play a role in neurotransmitter release or synapse maintenance

Product:

1mg/ml in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.

Molecular Weight:

~127 kDa

Swiss-Prot:

Q9C0H9

Purification&Purity:

The antibody was purified by immunogen affinity chromatography.

Applications:

WB (1/500 - 1/1000)

Storage&Stability:

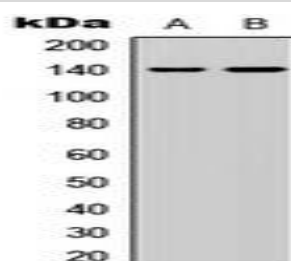
Store at 4 °C short term. Aliquot and store at -20 °C long

term. Avoid freeze-thaw cycles.

Specificity:

Recognizes endogenous levels of p140 Cap protein.

DATA:



Immobilized Recombinant COVID-19 S Protein RBD-SD1

(Cat#CRP3097) at 5 ug/ml can bind Anti-COVID-19 S-IgM Neutralizing Antibody, the EC50 is less than 18.5 ng/ml.

Anti-COVID-19 S-IgM Neutralizing Antibody can block Recombinant Human ACE2 Protein (Cat#CRP1003) and Recombinant COVID-19 S Protein RBD-SD1 (Cat#CRP3097) interaction, the IC50 for this effect is 83.9 ng/ml.

Note:

For research use only, not for use in diagnostic procedure.

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