



PRODUCT DATA SHEET

Bioworld Technology, Inc.

KLHL4 polyclonal antibody

Catalog: BS35221

Host: Rabbit

Reactivity: Human

BackGround:

Kelch-like protein 4. This protein plays important roles in cellular processes, and its expression and regulation are of interest in biomedical research.

Product:

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

Molecular Weight:

~80.2 kDa

Swiss-Prot:

Q9C0H6

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 KLHL4 protein

DATA:

Immobilized Recombinant COVID-19 S Protein RBD-SD1 (Cat#CRP3097) at 5 ug/ml can bind Anti-COVID-19 S-cIgG1 Neutralizing Antibody, the EC50 is less than 27.7 ng/ml.

Anti-COVID-19 S-cIgG1 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 213 ng/ml.

Note:

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

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