

**PRR5L polyclonal antibody**

Catalog: BS34906

Host: Rabbit

Reactivity: Human, Mouse, Rat

BackGround:

Proline-rich protein 5-like: Associates with the mTORC2 complex that regulates cellular processes including survival and organization of the cytoskeleton . Regulates the activity of the mTORC2 complex in a substrate-specific manner preventing for instance the specific phosphorylation of PKCs and thereby controlling cell migration . Plays a role in the stimulation of ZFP36-mediated mRNA decay of several ZFP36-associated mRNAs, such as TNF and GM-CSF, in response to stress . Required for ZFP36 localization to cytoplasmic stress granule (SG) and P-body (PB) in response to stress

Product:

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

Molecular Weight:

~40.8 kDa

Swiss-Prot:

Q6MZQ0

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 PRR5L protein

DATA:

Western blot analysis of PheRS expression in A549 (A), rat kidney (B) whole cell lysates.

Note:

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

Bioworld Technology, Inc.

Add: 1660 South Highway 100, Suite 500 St. Louis Park,
MN 55416, USA.

Email: info@bioworld.com

Tel: 6123263284

Fax: 6122933841

Bioworld technology, co. Ltd.

Add: No 9, weidi road Qixia District Nanjing, 210046,
P. R. China.

Email: info@biogot.com

Tel: 0086-025-68037686

Fax: 0086-025-68035151