



## PRODUCT DATA SHEET

Bioworld Technology, Inc.

### LRGUK polyclonal antibody

Catalog: BS34386

Host: Rabbit

Reactivity: Human, Mouse

#### BackGround:

Leucine-rich repeat and guanylate kinase domain-containing protein: Involved in multiple aspects of sperm assembly including acrosome attachment, shaping of the sperm head and in the early aspects of axoneme development. Not essential for primary cilium biogenesis

#### Product:

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

#### Molecular Weight:

~93.6 kDa

#### Swiss-Prot:

Q96M69

#### Purification&Purity:

The antibody was purified by immunogen affinity chromatography.

matography.

#### 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 LRGUK protein

#### DATA:

Western blot analysis of CD41 HC expression in K562 (A), mouse testis (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](mailto: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](mailto:info@biogot.com)

Tel: 0086-025-68037686

Fax: 0086-025-68035151