



PRODUCT DATA SHEET

Bioworld Technology, Inc.

FAM220A polyclonal antibody

Catalog: BS35795

Host: Rabbit

Reactivity: Human, Mouse, Rat

BackGround:

Protein FAM220A: Promotes dephosphorylation of transcriptional activator STAT3 by interacting with both STAT3 and protein phosphatase PTPN2. This promotes interaction of PTPN2 with STAT3 and mediates STAT3 dephosphorylation by PTPN2, leading to negative regulation of STAT3 transcriptional activator activity. May be required for spermiogenesis or sperm function

Product:

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

Molecular Weight:

~28.0 kDa

Swiss-Prot:

Q7Z4H9

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 FAM220A protein

DATA:

Western blot analysis of Antithrombin III expression in HEK293T (A), Raw264.7 (B), PC12 (C) 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