



PRODUCT DATA SHEET

Bioworld Technology, Inc.

MBIP polyclonal antibody

Catalog: BS32849

Host: Rabbit

Reactivity: Human, Mouse

BackGround:

MAP3K12-binding inhibitory protein 1: Functions as part of the ATAC complex, a complex with histone acetyltransferase activity on histones H3 and H4 . Inhibits the MAP3K12 activity to induce the activation of the JNK/SAPK pathway . Together with MOCS2B, inhibits the activity of stress kinase EIF2AK2/PKR; this may lead to effects such as suppression of JNK activation and subsequent stress-responsive transcription, or suppression of eIF2a phosphorylation to favor translation

Product:

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

Molecular Weight:

~39.3 kDa

Swiss-Prot:

Q9NS73

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 MBIP protein

DATA:

Western blot analysis of HARS expression in HEK293T (A) 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