

PRODUCT DATA SHEET

Bioworld Technology, Inc.

4E BP3 (3B6) monoclonal antibody

Catalog: MB3082 Host: Mouse Reactivity: Transfected

BackGround:

Repressor of translation initiation that regulates EIF4E activity by preventing its assembly into the eIF4F complex: hypophosphorylated form competes with EIF4G1/EIF4G3 and strongly binds to EIF4E, leading to repress translation.

Product:

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.

Molecular Weight:

Calculated MW: 11 kDa; Observed MW: 11 kDa

Swiss-Prot:

O60516

Purification&Purity:

Affinity Purified

Applications:

WB: 1/500-1/1000 Storage&Stability:

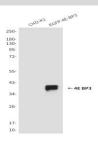
Store at 4 ℃ short term. Aliquot and store at -20 ℃ long

term. Avoid freeze-thaw cycles.

Isotype:

IgG1

DATA:



Western blot analysis of EIF4EBP3 in CHO-K1 lysates and CHO-K1 transfected by EGFPEIF4EBP3 fragmentlysates using EIF4EBP3 antibody.

Note:

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

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