

PRODUCT DATA SHEET

Bioworld Technology,Inc.

Goat Anti-Mouse IgG (H+L) HRP

Catalog: ZJ2020-M Host: Goat Reactivity: Human, Rat, Mouse

BackGround:

Based on immunoelectrophoresis and/or ELISA, the antibody reacts with whole molecule mouse IgG.It also reacts with the light chains of other mouse immunoglobuins.NO antibody was detected against non- immunoglobulin serum proteins.The antibody may cross-react with immunoglobulins from other species.

Product:

1 mg/ml in 0.01M Sodium Phosphate, 0.25M NaCl, pH 7.6,containing 1% BSA

Label:

Peroxidase(HRP)

Product size:

100ul

Purification&Purity:

Affinity purified goat anti-mouse IgG(H & L)

Applications:

WB:1:5000~1:20000 ELISA:1:5000~1:20000 IHC:1:500~1:5000

Storage&Stability:

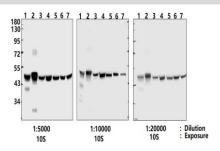
Store at $4\,\mathrm{C}$ short term. Aliquot and store at $-20\,\mathrm{C}$ long term. Avoid freeze-thaw cycles.

Specificity:

The antibody was isolated from antisera by immunoaffin-

ity chromatography using antigens coupled to agarose beads.

DATA:



Western blot (WB) analysis of $\;\;\beta$ -actin monoclonal antibody at 1:5000 dilution. Goat Anti-Mouse IgG (H+L) HRP at 1:5000,1:10000,1:20000 dilution

Lane1:The Kidney tissue lysate of Rat(20ug)

Lane2:The Heart tissue lysate of Mouse(20ug)

Lane3:PC12 whole cell lysate(20ug)

Lane4:CT26 whole cell lysate(20ug)

Lane5:HEK293T whole cell lysate(20ug)

Lane6:A549 whole cell lysate(20ug)

Lane7:SGC7901 whole cell lysate(20ug)

Note:

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

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