

**hptII (2D3) monoclonal antibody**

Catalog: MB3065

Host: Mouse

Reactivity: Transfected

**BackGround:**

Hygromycin is a commonly used for resistance screening. hptII is a protein kinase, which inactivates hygromycin by phosphorylating.

**Product:**

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

**Molecular Weight:**

Calculated MW: 37 kDa; Observed MW: 37 kDa

**Swiss-Prot:**

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**Purification&Purity:**

Affinity Purified

**Applications:**

WB: 1/500-1/1000

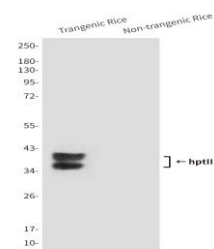
**Storage&Stability:**

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

term. Avoid freeze-thaw cycles.

**Isotype:**

IgG2a

**DATA:**

Western blot analysis of HptII in Transgenic rice and Nontransgenic rice lysates using HptII antibody. Betaactin antibody was used as a loading control.

**Note:**

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

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