

# **HptII** Antibody

Purified Mouse Monoclonal Antibody (Mab) Catalog # AP52846

### **Product Information**

**Application** WB

**Reactivity** Rat, Human, Mouse

Host Mouse
Clonality Monoclonal
Isotype IgG2a

**Conjugate** Unconjugated

**Immunogen** A synthesized peptide derived from hptII

**Purification** Affinity Purified

Calculated MW 37 KDa

### **Additional Information**

**Dilution** WB~~1:1000

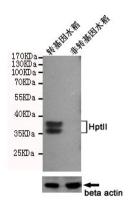
Format Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH

7.3.

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

freeze/thaw cycles.

## **Images**



Western blot detection of HptII in Trangenic rice (leaf) and Non-trangenic rice (leaf) cell lysates using HptII mouse mAb (1:1000 diluted). Predicted band size:36,38 KDa. Observed band size:36,38 KDa. Beta-actin mouse mAb(200068-8F10, 1:1000 diluted) was used as a loading control.

### **Citations**

• Stable transformation of unicellular green alga Coccomyxa subellipsoidea C-169 via electroporation

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.