

HptII Antibody
Purified Mouse Monoclonal Antibody (Mab)
Catalog # AP52846

Specification

HptII Antibody - 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	Calculated MW: 37 kDa; Observed MW: 37 kDa

HptII Antibody - 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.

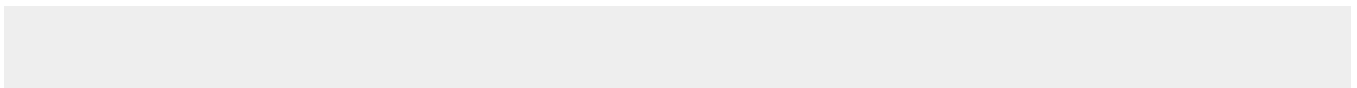
HptII Antibody - Protein Information

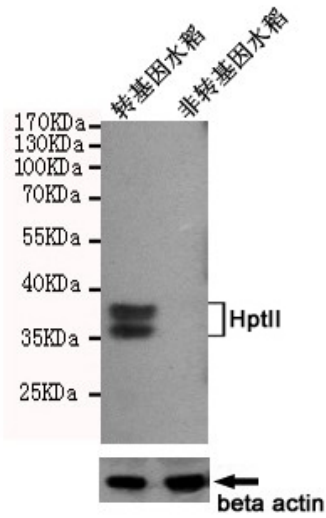
HptII Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

HptII Antibody - Images





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

HptII Antibody - Citations

- [Stable transformation of unicellular green alga *Coccomyxa subellipsoidea* C-169 via electroporation](#)