

## ARG54176 anti-HptII antibody

Package: 100 µl  
Store at: -20°C

### Summary

|                     |  |
|---------------------|--|
| Product Description | Mouse Monoclonal antibody recognizes HptII |
| Tested Reactivity   | Plnt                                       |
| Tested Application  | WB   |
| Host                | Mouse                                      |
| Clonality           | Monoclonal                                 |
| Clone               | 2D3  |
| Isotype             | IgG2a                                      |
| Target Name         | HptII                                      |
| Conjugation         | Un-conjugated                              |

### Application Instructions

|                   |  |          |
|-------------------|--|----------|
| Application table | Application  | Dilution |
|                   | WB   | 1:100    |
| Application Note  | * The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist. |          |
| Observed Size     | 37 kDa   |          |

### Properties

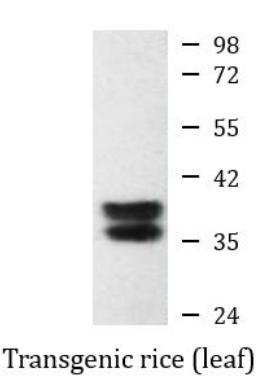
|                     |   |
|---------------------|---|
| Form                | Liquid  |
| Purification        | Affinity purified   |
| Buffer              | PBS (pH 7.4), 0.02% Sodium azide, and 50% Glycerol  |
| Preservative        | 0.02% Sodium azide  |
| Stabilizer          | 50% Glycerol  |
| Storage instruction | For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot and store at -20°C. Storage in frost free freezers is not recommended. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed before use. |
| Note                | For laboratory research only, not for drug, diagnostic or other use.  |

### Bioinformation

|                |                                   |
|----------------|-----------------------------------|
| Gene Symbol    | HptII                             |
| Gene Full Name | Hygromycin phospho transferase II |

Images

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ARG54176 anti-HptII antibody WB image

Western blot: HptII transgenic rice (leaf) stained with ARG54176 anti-HptII antibody at 1:1000 dilution.