

Anti-HptII antibody [2D3-F3-D10] (STJ99247)

STJ99247

GENERAL INFORMATION

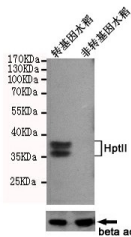
Product Type	Primary antibodies
Short Description	Mouse monoclonal antibody anti-HptII is suitable for use in Western Blot research applications.
Applications	WB
Host/Source	Mouse
Reactivity	Transgenic

PRODUCT PROPERTIES

Clonality	Monoclonal
Clone ID	2D3-F3-D10
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from mouse ascites by affinity-chromatography using epitope-specific immunogen.
Dilution Range	WB 1:1000
Formulation	Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG2a
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	
Gene Symbol	
Uniprot ID	
Immunogen	
Immunogen Region	
Specificity	Transgenic Only.
Immunogen Sequence	



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, 38 kDa. Observed band size: 36, 38 kDa. Beta-actin mouse mAb (200068-8F10, 1:1000 diluted) was used as a loading control.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081