

**Anti-Hp11 antibody [2D3-F3-D10] (STJ99247)**  
STJ99247

**GENERAL INFORMATION**

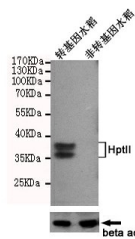
<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Mouse monoclonal antibody anti-Hp11 is suitable for use in Western Blot research applications.
<b>Applications</b>	WB
<b>Host/Source</b>	Mouse
<b>Reactivity</b>	

**PRODUCT PROPERTIES**

<b>Clonality</b>	Monoclonal
<b>Clone ID</b>	2D3-F3-D10
<b>Concentration</b>	1 mg/mL
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	The antibody was isolated from ascitic fluid by immunoaffinity chromatography using antigens coupled to agarose beads.
<b>Dilution Range</b>	WB 1:1000
<b>Formulation</b>	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
<b>Isotype</b>	IgG2a
<b>Storage Instruction</b>	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

**TARGET INFORMATION**

<b>Gene ID</b>
<b>Gene Symbol</b>
<b>Uniprot ID</b>
<b>Immunogen</b>
<b>Immunogen Region</b>
<b>Specificity</b>
<b>Immunogen Sequence</b>



Western blot detection of Hp11 in Transgenic rice (leaf) and Non-transgenic rice (leaf) cell lysates using Hp11 mouse mAb (1:1000 diluted). Predicted band size: 36, 38kDa. Observed band size: 36, 38kDa. Beta-actin mouse mAb (200068-BF10, 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.  
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