

产品名称: hptII (2D3) Mouse Monoclonal Antibody
产品货号: AMM03533



产品概述 (Summary)

产品名称 (Production Name)	hptII (2D3) Mouse Monoclonal Antibody
描述 (Description)	Mouse monoclonal Antibody
宿主 (Host)	Mouse
应用 (Application)	WB
种属反应性 (Reactivity)	Human,Mouse,Rat

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Unmodified
同种型 (Isotype)	IgG2a
克隆 (Clonality)	Monoclonal
形式 (Form)	Liquid
存放说明 (Storage)	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
储存溶液 (Buffer)	Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% sodium azide, pH 7.3.
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	hptII
别名 (Alternative Names)	-
基因 ID (Gene ID)	-
蛋白 ID (SwissProt ID)	-.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:1000
蛋白分子量 (Molecular Weight)	Calculated MW: 37 kDa; Observed MW: 37 kDa

研究背景 (Background)

Hygromycin is a commonly used for resistance screening. hptII is a protein kinase, which inactivates hygromycin by

产品名称: hptII (2D3) Mouse Monoclonal Antibody
产品货号: AMM03533

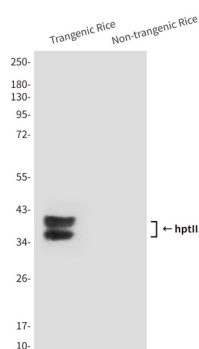


phosphorylating.

研究领域 (Research Area)

Epigenetics and Nuclear Signaling

图片 (Image Data)



Western blot analysis of HptII in Transgenic rice (leaf) and Nontransgenic rice (leaf) lysates using HptII antibody. Betaactin antibody(2000688F10) was used as a loading control.

注意事项 (Note)

For research use only .