

Rubisco Mouse pAb Cat No: HR1APEA035

For research use only

Overview

Product Name	Rubisco Mouse pAb
Source	Mouse
Applications	WB
Species Reactivity	Plants
Recommended Dilutions	WB 1:3,000-5,000
Immunogen	
Species	Mouse
Storage	PBS with 0.02% sodium azide and 50% glycerol pH 7.4. Store at -20°C. Avoid repeated freeze-thaw cycles.
lsotype	IgG
Clonality	Polyclonal
Concentration	1mg/ml
Observed band	N/AkDa
GeneID?Human?	N/A
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	Ribulose bisphosphate carboxylase oxygenase
Background	Ribulose-1,5-bisphosphate carboxylase oxygenase, commonly known by the abbreviation RuBisCO, is an enzyme involved in the first major step of carbon fixation, a process by which atmospheric carbon dioxide is converted by plants to energy-rich molecules such as glucose.