



Rubisco Polyclonal Antibody

Catalog No	BYab-04772
Isotype	IgG
Reactivity	VariousPlants
Applications	WB
Gene Name	
Protein Name	
Immunogen	Purified Protein
Specificity	The antibody detects endogenous Rubisco Large Chain protein.
Formulation	PBS, pH 7.4, containing 0.5%BSA, 0.02% sodium azide as Preservative and 50% Glycerol.
Source	Polyclonal, Mouse
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using specific immunogen.
Dilution	WB: 1:3000-5000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	
Observed Band	
Cell Pathway	
Tissue Specificity	
Function	
Background	RuBisCO catalyzes two reactions: the carboxylation of D-ribulose 1,5-bisphosphate, the primary event in carbon dioxide fixation, as well as the oxidative fragmentation of the pentose substrate in the photorespiration process. Both reactions occur simultaneously and in competition at the same active site.
matters needing attention	Avoid repeated freezing and thawing!

Nanjing BYabscience technology Co.,Ltd

网址: www.njbybio.com

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Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images



Western blot analysis of Arabidopsis thaliana, diluted at 1:5000. Secondary antibody(catalog#:RS0002) was diluted at 1:20000

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