



Rabbit Anti-Arabidopsis thaliana BIP1 Polyclonal Antibody (CABT-Z829R)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Immunogen	KLH-conjugated synthetic peptide derived from C-terminal section of BIP1 protein in Arabidopsis thaliana AT5G28540.
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Arabidopsis thaliana
Purification	Unpurified
Conjugate	Unconjugated
Applications	WB Recommended dilution: WB: 1:1000-1:2000
Molecular Weight	74 kDa
Reconstitution	Reconstitution with 150 µl of sterile water.
Format	Lyophilized
Size	150 µg
Preservative	None
Storage	Use a manual defrost freezer and avoid repeated freeze-thaw cycles. 12 months from date of receipt, -20 to -70 °C as supplied. 6 months, -20 to -70 °C under sterile conditions after reconstitution. 1 month, 2 to 8 °C under sterile conditions after reconstitution.

Ship

Wet ice

BACKGROUND

Introduction

BIP1 and BIP2 are the members of the luminal binding protein BiP involved in polar nuclei fusion during proliferation of endosperm nuclei.

Keywords

BIP1;Heat shock 70 kDa protein BIP1;Heat shock 70 kDa protein 11;AtHsp70-11;AtBP1

GENE INFORMATION

Gene Name

BIP1

Entrez Gene ID

[832950](#)

UniProt ID

[Q9LKR3](#)
