



Rabbit Anti-Arabidopsis thaliana BAM2 Polyclonal Antibody (CABT-Z822R)

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

PRODUCT INFORMATION

Immunogen	KLH-conjugated synthetic peptide of BAM2 derived from Arabidopsis thaliana AT4G00490.
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Arabidopsis thaliana
Purification	Unpurified
Conjugate	Unconjugated
Applications	WB Recommended dilution: WB: 1:1000-1:2000
Molecular Weight	55 kDa
Reconstitution	Reconstitution with 150 μl of sterile water.
Cellular Localization	Chloroplast
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.

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BACKGROUND

Introduction Beta-amylase 2 activity is very weak compared to BAM1 and BAM3. It interacts poorly with

starch or other alpha-1,4-glucan.

Keywords BAM2;BMY9;BETA-AMYLASE 2;BETA-AMYLASE 9.

GENE INFORMATION

Gene Name	BAM2
Entrez Gene ID	<u>827959</u>
UniProt ID	<u>065258</u>