



Rabbit Anti-Arabidopsis thaliana FKBP16-3 Polyclonal Antibody (CABT-Z779R)

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

PRODUCT INFORMATION

Immunogen	KLH-conjugated synthetic peptide of FKBP16-3 derived from Arabidopsis thaliana AT2G43560.
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Arabidopsis thaliana
Purification	Unpurified
Conjugate	Unconjugated
Applications	WB Recommended dilution: WB: 1:1000-1:5000
Molecular Weight	Expected M.W.: 24 kDa; Apparent M.W.: 16 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

PPlases accelerate the folding of proteins. It catalyzes the cis-trans isomerization of proline imidic peptide bonds in oligopeptides.

Keywords

AT2G43560;FKBP16-3;Peptidyl-prolyl cis-trans isomerase FKBP16-3, chloroplastic;FK506-binding protein 16-3;AtFKBP16-3

GENE INFORMATION

Gene Name	FKBP16-3
Entrez Gene ID	<u>818958</u>
UniProt ID	<u>O22870</u>