



Rabbit Anti-Arabidopsis thaliana APE1 Polyclonal Antibody (CABT-Z765R)

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

PRODUCT INFORMATION

Immunogen	Recombinant, part of mature APE1 protein (AT5G38660) from Arabidopsis thaliana.
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Arabidopsis thaliana
Purification	Protein A purified
Conjugate	Unconjugated
Applications	WB Recommended dilution: WB: 1:1000-1:2000
Molecular Weight	Expected M.W.: 31 kDa; Apparent M.W.: 24 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	ACCLIMATION OF PHOTOSYNTHESIS TO THE ENVIRONMENT (APE) is a important loci in plant photosynthesis.
Keywords	APE1;MBB18.21; MBB18_21;At5g38660

GENE INFORMATION

Gene Name	APE1
Entrez Gene ID	833856
UniProt ID	Q2HIR7