



Rabbit Anti-Arabidopsis thaliana HCF244 Polyclonal Antibody (CABT-Z1089R)

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

PRODUCT INFORMATION

Immunogen	Recombinant, mature HCF244 protein in Arabidopsis thaliana AT4G35250.
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.: 44 kDa; Apparent M.W.: 37 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

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BACKGROUND

Introduction HCF244 (high chlorophyll fluorescence244), which is essentially for accumulation of PSII

complex. The factor is highly conserved between land plants, algae and cyanobacteria.

Keywords HCF244

GENE INFORMATION

Gene Name	HCF244
Entrez Gene ID	<u>829678</u>
UniProt ID	<u>065502</u>