



# Rabbit Anti-Arabidopsis thaliana ccmFC Polyclonal Antibody (CABT-Z855R)

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

## PRODUCT INFORMATION

<b>Immunogen</b>	KLH-conjugated synthetic peptide derived from N-terminal section of ccmFC protein in Arabidopsis thaliana ATMG00180.
<b>Isotype</b>	IgG
<b>Source/Host</b>	Rabbit
<b>Species Reactivity</b>	Arabidopsis thaliana
<b>Purification</b>	Immunogen affinity purified
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	WB Recommended dilution: WB: 1:1000-1:2000
<b>Molecular Weight</b>	Expected M.W.: 52 kDa; Apparent M.W.: 57 kDa
<b>Reconstitution</b>	Reconstitution with 150 µl of sterile water.
<b>Cellular Localization</b>	Mitochondria
<b>Format</b>	Lyophilized
<b>Size</b>	150 µg
<b>Preservative</b>	None
<b>Storage</b>	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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Ship	Wet ice
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## BACKGROUND

Introduction	ccmFC forms a complex with CCMFN1, CCMFN2 and CCMH that performs the assembly of heme with c-type apocytochromes in mitochondria.
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Keywords	ccmFC;CCB452;CCMF HOMOLOG C-TERMINUS;CCMFC;CYTOCHROME C BIOGENESIS 452
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## GENE INFORMATION

Gene Name	CCMFC
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UniProt ID	<a href="#">P93286</a>
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