



Rabbit Anti-Arabidopsis thaliana AT2G31690 Polyclonal Antibody (CABT-Z778R)

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

PRODUCT INFORMATION

Immunogen	KLH-conjugated synthetic peptide of AT2G31690 derived from Arabidopsis thaliana AT2G31690.
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Arabidopsis thaliana
Purification	Unpurified
Conjugate	Unconjugated
Applications	WB Recommended dilution: WB: 1:1000-1:2001
Molecular Weight	53 kDa
Reconstitution	Reconstitution with 150 μ l 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

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Ship Wet ice	
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BACKGROUND

Introduction AT2G31690 located in plastoglobuli and is involved in the degradation of triacylglycerol. It also

has impact on leaf senescence and maintaining the structural integrity of thylakoids.

Keywords AT2G31690;DAD1-LIKE LIPASE 5;DALL5.

GENE INFORMATION

Gene Name	At2g31690
Entrez Gene ID	<u>817725</u>
UniProt ID	Q9SIN9