



# Rabbit Anti-Arabidopsis thaliana CRS2F2 Polyclonal Antibody (CABT-Z840R)

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

## PRODUCT INFORMATION

|                              |   |
|------------------------------|---|
| <b>Immunogen</b>             | Recombinant protein of CRS2F2 (45-564aa) derived from Arabidopsis thaliana AT1G23400.   |
| <b>Isotype</b>               | IgG   |
| <b>Source/Host</b>           | Rabbit  |
| <b>Species Reactivity</b>    | Arabidopsis thaliana  |
| <b>Purification</b>          | Protein A purified  |
| <b>Conjugate</b>             | Unconjugated  |
| <b>Applications</b>          | WB<br>Recommended dilution:<br>WB: 1:1000-1:2000  |
| <b>Molecular Weight</b>      | 64 kDa  |
| <b>Reconstitution</b>        | Reconstitution with 150 µl of sterile water.  |
| <b>Cellular Localization</b> | Chloroplast   |
| <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. |

Ship

Wet ice

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## BACKGROUND

### Introduction

CRS2F2 promotes the splicing of chloroplast group II introns.

### Keywords

CRS2F2;ARABIDOPSIS THALIANA HOMOLOG OF MAIZE CAF2;ATCAF2;CHLOROPLAST  
RNA SPLICING2-ASSOCIATED FACTOR 2

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## GENE INFORMATION

### Gene Name

At1g23400

### Entrez Gene ID

[838948](#)

### UniProt ID

[Q9LDA9](#)

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