



Rabbit Anti-Arabidopsis thaliana EF-1-delta 1 Polyclonal Antibody (CABT-Z1007R)

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

PRODUCT INFORMATION

Immunogen	KLH-conjugated synthetic peptide of EF-1-delta 1 derived from Arabidopsis thaliana AT1G30230.
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Arabidopsis thaliana
Purification	Unpurified
Conjugate	Unconjugated
Applications	WB Recommended dilution: WB: 1:1000-1:2000
Molecular Weight	25 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.

BACKGROUND

Introduction

EF-1-delta 1 is a guanine nucleotide exchange factor that plays an important role in translation elongation. It is localized in the plasma membrane and cytosol.

Keywords

eEF1B-beta1;EEF-1BB1;EF1BB;ELONGATION FACTOR 1B BETA;EUKARYOTIC
ELONGATION FACTOR 1B BETA 1;Elongation factor 1-delta 1;EF-1-delta 1

GENE INFORMATION

Gene Name

At1g30230

Entrez Gene ID

[839903](#)

UniProt ID

[P48006](#)
