



Rabbit anti-Arabidopsis thaliana ETR2 (C-term) Polyclonal Antibody (CABT-Z066R)

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

PRODUCT INFORMATION

Immunogen	Antibodies were produced by immunizing animals with a GST-fusion protein containing the C-terminal region of arabidopsis thaliana ETR2.
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Arabidopsis thaliana
Purification	Antigen affinity purification
Conjugate	Unconjugated
Applications	WB Recommended dilution: WB: 1:500-1:2,000 (detect endogenous protein*)
Molecular Weight	86 kDa
Preparation	Rabbit polyclonal antibodies were produced by immunizing animals with a GST-fusion protein containing the C-terminal region of arabidopsis thaliana ETR2 (AT3G23150).
Format	Liquid
Concentration	Lot specific
Size	100 μΙ
Buffer	Supplied in 1 x PBS (pH 7.4), 100 ug/ml BSA, 40% Glycerol, 0.01% NaN3.
Preservative	0.01% NaN3

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Storage	Store at -20°C. Stable for 6 months from date of receipt.
Ship	Wet ice

BACKGROUND

Introduction

Ethylene receptor 2 (ETR2) is an Ethylene receptor related to bacterial two-component regulators. ETR2 acts as a redundant negative regulator of ethylene signaling. ETR2 is located in the endoplasmic reticulum membrane. ETR2 expression can be induced by ethylene treatment.

Keywords ETHYLENE RESPONSE 2;AtETR2;Ethylene receptor 2;Protein ETR2

GENE INFORMATION

Gene Name	ETR2
Entrez Gene ID	<u>821891</u>
UniProt ID	Q0WPQ2