



Rabbit Anti-Arabidopsis thaliana ABCB21 Polyclonal Antibody (CABT-Z569R)

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

PRODUCT INFORMATION

Immunogen	KLH-conjugated synthetic peptide of ABCB21 derived from Arabidopsis thaliana AT3G62150.
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Arabidopsis thaliana
Purification	Unpurified
Conjugate	Unconjugated
Applications	WB Recommended dilution: WB: 1:1000-1:2000
Molecular Weight	140 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.
Ship	Wet ice

BACKGROUND

Introduction	ABCB21 is a plasma membrane-localized ABC transporter. ABCB21 is involved in IAA transport in an outward direction, while naphthalene acetic acid (NAA) was a less preferable substrate for ABCB21.
Keywords	ABCB21;ATP-BINDING CASSETTE B21;P-GLYCOPROTEIN 21;PGP21.

GENE INFORMATION

Gene Name	ABCB21
Entrez Gene ID	825388
UniProt ID	Q9M1Q9