



Rabbit Anti-Arabidopsis thaliana EMP12 Polyclonal Antibody (CABT-Z1012R)

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

PRODUCT INFORMATION

Immunogen	KLH-conjugated synthetic peptide of EMP12 derived from Arabidopsis thaliana AT1G10950.
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Arabidopsis thaliana
Purification	Immunogen affinity purified
Conjugate	Unconjugated
Applications	WB Recommended dilution: WB: 1:1000-1:2000
Molecular Weight	Expected M.W.: 67 kDa; Apparent M.W.: 50 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	Transmembrane nine (TM9) proteins are localized in the secretory pathway of eukaryotic cells and are involved in cell adhesion and phagocytosis.
Keywords	EMP12;ATTMN1;ENDOMEMBRANE PROTEIN 12;TMN1;TRANSMEMBRANE NINE 1

GENE INFORMATION

Gene Name	TMN1
Entrez Gene ID	837638
UniProt ID	Q940G0