



Rabbit anti-Arabidopsis thaliana FLM (C-term) Polyclonal Antibody (CABT-Z074R)

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 FLM.
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	22 kDa
Preparation	Rabbit polyclonal antibodies were produced by immunizing animals with a GST-fusion protein containing the C-terminal region of arabidopsis thaliana FLM (At1g77080).
Format	Liquid
Concentration	Lot specific
Size	100 µl
Buffer	Supplied in 1 x PBS (pH 7.4), 100 ug/ml BSA, 40% Glycerol, 0.01% NaN ₃ .
Preservative	0.01% NaN ₃

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

Introduction	FLM is a probable transcription factor involved in the negative regulation of flowering time in both long and short days, probably through the photoperiodic and vernalization pathways. FLM prevents premature flowering.
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Keywords	Agamous-like MADS-box protein AGL27;MADS box FLC1-like nuclear protein;Protein FLOWERING LOCUS M;Protein MADS AFFECTING FLOWERING 1;FK1;FLM;MAF1;At1g77080;F22K20.15
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GENE INFORMATION

Gene Name	AGL27
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Entrez Gene ID	844042
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UniProt ID	Q9AT76
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