

OsMADS57 Rabbit pAb

Catalog No.: A20658

Basic Information

Observed MW

30kDa

Calculated MW

27kDa

Category

Primary antibody

Applications

ELISA, WB

Cross-Reactivity

Oryza sativa

Background

Transcriptional factor that targets the CARG motif 5'-C(A/T)TTAAAAAG-3' in the promoter of D14. Directly suppresses D14 expression to control the outgrowth of axillary buds.

Recommended Dilutions

WB 1:500 - 1:2000

Immunogen Information

Gene ID

4330621

Swiss Prot

Q6Z6W2

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 100-200 of Oryza sativa OsFD2. (Q6Z6W2).

Synonyms

MADS57; OsMADS57; OsJ_08264

Contact

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Product Information

Source

Rabbit

Isotype

IgG

Purification

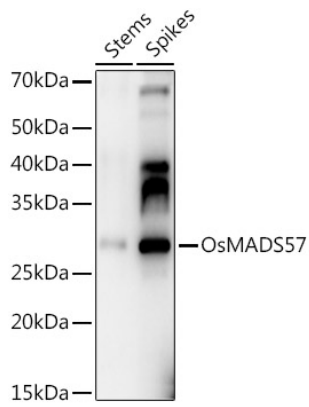
Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.05% proclin300, 50% glycerol, pH7.3.

Validation Data



Western blot analysis of extracts of various tissues from the japonica rice (*Oryza sativa* L.) variety Zhonghua 11, using OsMADS57 Rabbit pAb (A20658) at 1:1000 dilution.
Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.
Lysates/proteins: 25µg per lane.
Blocking buffer: 3% nonfat dry milk in TBST.
Detection: ECL Enhanced Kit (RM00021).
Exposure time: 10s.