MOC1 Rabbit pAb

Catalog No.: A20329



Basic Information

Observed MW

50kDa

Calculated MW

46kDa

Category

Primary antibody

Applications

ELISA,WB

Cross-Reactivity

Oryza sativa

Background

Putative transcription regulator that controls rice tillering by initiating axillary buds and promoting their outgrowth. Rice tiller is a specialized grain-bearing branch that is formed on the unelongated basal internode and grows independently of the mother stem (culm) by means of its own adventitious roots.

Recommended Dilutions

WB

1:500 - 1:2000

Immunogen Information

Gene ID

107278653

Swiss Prot Q84MM9

Immunogen

A synthetic peptide of Oryza sativa MOC1.

Synonyms

MOC1

Contact

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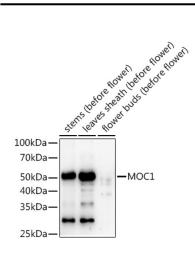
Product Information

SourceIsotypePurificationRabbitIgGAffinity purification

Storage

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

Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.



Western blot analysis of extracts of various tissues from the japonica rice (Oryza sativa L.) variety Zhonghua 11, using MOC1 Rabbit pAb (A20329) 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: 60s.