PROG1 Rabbit pAb

Catalog No.: A20716



Basic Information

Observed MW

25kDa

Calculated MW

16kDa

Category

Primary antibody

Applications

ELISA,WB

Cross-Reactivity

Oryza sativa

Background

Control of a key transition from prostrate to erect growth in rice

Recommended Dilutions

WB

1:500 - 1:2000

Immunogen Information

Gene ID

Swiss Prot

107275427

Q69NY0

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 1-167 of Oryza sativa PROG1. (Q69NY0).

Synonyms

PROG1

Contact

a		400-999-6126
\bowtie		cn.market@abclonal.com.cn
•	Ī	www.abclonal.com.cn

Product Information

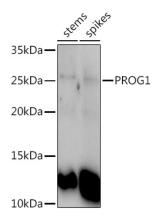
SourceIsotypePurificationRabbitIgGAffinity purification

Storage

Store at -20 $^{\circ}$ 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 PROG1 Rabbit pAb (A20716) 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: 120s.