GF14-C Rabbit pAb

Catalog No.: A20583



Basic Information

Observed MW

29kDa

Calculated MW

71kDa

Category

Primary antibody

Applications

WB,ELISA

Cross-Reactivity

Oryza sativa

Background

Is associated with a DNA binding complex that binds to the G box, a well-characterized cisacting DNA regulatory element found in plant genes.

Recommended Dilutions

WB 1:500 - 1:2000

ELISA

Recommended starting concentration is 1 µg/mL.
Please optimize the concentration based on your specific assay requirements.

Immunogen Information

Gene IDSwiss Prot
4345634
Q6ZKC0

Immunogen

Recombinant protein (or fragment). This information is considered to be commercially sensitive.

Synonyms

GF14C; OJ1124_B05.7; GF14-C

Contact

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|-----------|---------------------------|
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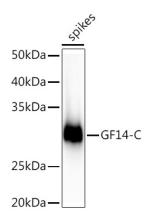
Product Information

SourceIsotypePurificationRabbitIgGAffinity purification

Storage

Store at -20 $^{\circ}\text{C}.$ 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 GF14-C Rabbit pAb (A20583) at 1:1000 dilution.

Secondary antibody: HRP-conjugated 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 Basic Kit (RM00020).

Exposure time: 10s.