

A20624

Leader in Biomolecular Solutions for Life Science



GL6 Rabbit pAb

Catalog No.: A20624

Basic Information

Observed MW

24kDa

Calculated MW

28kDa

Category

Polyclonal Antibody

Applications

WB, ELISA

Cross-Reactivity

Oryza sativa

Background

encodes a plant-specific plant AT-rich sequence- and zinc-binding transcription factor that regulates rice grain length and spikelet number.

Recommended Dilutions

WB 1:500 - 1:2000

Immunogen Information

Gene ID

4341780

Swiss Prot

Q655W8

Immunogen

Recombinant protein of Oryza sativa GL6.

Synonyms

GL6; SG6

Contact



www.abclonal.com

Product Information

Source

Rabbit

Isotype

IgG

Purification

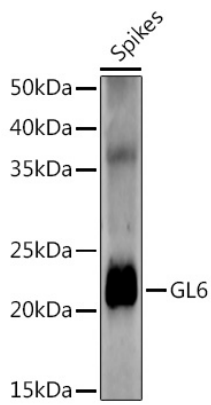
Affinity purification

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 GL6 Rabbit pAb (A20624) 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: 300s.