OsbZIP23 Rabbit pAb

Catalog NO.: A20660

Basic Information

Observed MW
38kDa

Calculated MW
38kDa

Category
Polyclonal Antibodies

Applications
WB, ELISA

Cross-Reactivity
Oryza sativa

Conjugation
Unconjugated

Background

Transcriptional activator that mediates abscisic acid (ABA) signaling

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 ID
4330838

Swiss Prot
Q6Z312

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

Synonyms
ABF2; AREB1; BZIP23; OsABF2; OsAREB1; OsBZIP23; OJ1004_A11.20; OsbZIP23

Contact

Product Information

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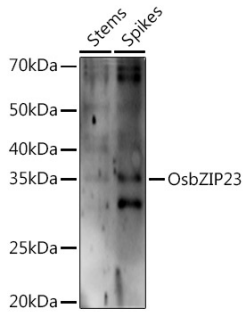
Source
Rabbit

Isotype
IgG

Purification
Affinity purification

Storage
Store at -20°C. Avoid freeze / thaw cycles.
Buffer: PBS containing 50% glycerol, preserved with proclin300 or sodium azide (as specified on the Certificate of Analysis), pH 7.3.

Validation Data



Western blot analysis of extracts of various tissues from the japonica rice (Oryza sativa L.) variety Zhonghua 11, using OsbZIP23 Rabbit pAb (A20660) 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 Enhanced Kit (RM00021).
Exposure time: 120s.

For research use only. Not for therapeutic or diagnostic purposes.

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