

Xa23 Rabbit pAb

Catalog No.: A20654

Basic Information

Observed MW

20kDa

Calculated MW

20kDa

Category

Primary antibody

Applications

ELISA, WB

Cross-Reactivity

Oryza sativa

Background

a new executor R gene derived from wild rice (*Oryza rufipogon*) that confers an extremely broad spectrum of resistance to bacterial blight caused by *Xanthomonas oryzae* pv. *oryzae* (Xoo)

Recommended Dilutions

WB 1:500 - 1:2000

Immunogen Information

Gene ID

Swiss Prot

Immunogen

Recombinant protein of *Oryza sativa* Xa23.

Synonyms

Xa23

Contact

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Product Information

Source

Rabbit

Isotype

IgG

Purification

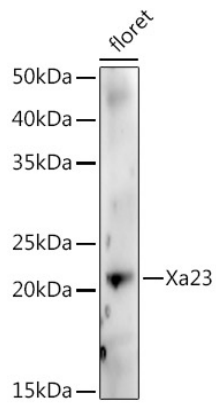
Affinity purification

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 Xa23 Rabbit pAb (A20654) 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: 30s.