TOGR1 Rabbit pAb

Catalog No.: A20620



Basic Information

Observed MW

50kDa

Calculated MW

50kDa

Category

Primary antibody

Applications

ELISA,WB

Cross-Reactivity

Oryza sativa

Background

Has ATP-dependent RNA helicase activity in vitro. Acts as a thermosensitive RNA chaperone required for normal processing of pre-rRNA intermediates. Required for normal cell division at high temperatures. Required for a primary metabolism adaptation to high temperatures to support thermotolerant growth by regulating gene expression.

Recommended Dilutions

WB

1:500 - 1:2000

Immunogen Information

Gene ID 4333678

Swiss Prot

Q5N9H2

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 362-472 of Oryza sativa TOGR1. (Q7Y183).

Synonyms

RH10; TOGR1; OsJ_12029

Contact

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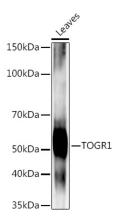
Product Information

SourceIsotypePurificationRabbitIgGAffinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.



Western blot analysis of extracts of various tissues from the japonica rice (Oryza sativa L.) variety Zhonghua 11, using TOGR1 Rabbit pAb (A20620) 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: 60s.