

A18329

Leader in Biomolecular Solutions for Life Science



SLR1 Rabbit pAb

Catalog No.: A18329

2 Publications

Basic Information

Observed MW

Refer to figures

Calculated MW

65kDa

Category

Polyclonal Antibody

Applications

WB

Cross-Reactivity

Oryza sativa

Background

Probable transcriptional regulator that acts as a repressor of the gibberellin (GA) signaling pathway. Probably acts by participating in large multiprotein complexes that repress transcription of GA-inducible genes. Upon GA application, it is degraded by the proteasome, allowing the GA signaling pathway. In contrast, its overexpression prevents the GA signaling pathway and induces a dwarf phenotype.

Recommended Dilutions

WB 1:500 - 1:2000

Immunogen Information

Gene ID

4333860

Swiss Prot

Immunogen

Recombinant protein of Oryza sativa SLR1.

Synonyms

GAI; SLR1; OsGAI; OsJ_12286

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 0.02% sodium azide, 50% glycerol, pH 7.3.