

NIMIM1 Rabbit pAb

Catalog No.: A20262 **1 Publications**

Basic Information

Observed MW

Refer to figures

Calculated MW

Category

Primary antibody

Applications

ELISA, WB

Cross-Reactivity

Arabidopsis thaliana

Background

NIMIN1 modulates PR gene expression according the following model: NPR1 forms a ternary complex with NIMIN1 and TGA factors upon SAR induction that binds to a positive regulatory cis-element of the PR-1 promoter, termed LS7. This leads to PR-1 gene induction. NIMIN1 decreases transcriptional activation, possibly through its EAR motif, which results in fine-tuning of PR-1 gene expression.

Recommended Dilutions

WB	1:500 - 1:2000
IF	1:50 - 1:200

Immunogen Information

Gene ID	Swiss Prot
837800	

Immunogen

Recombinant protein of Arabidopsis thaliana NIMIM1.

Synonyms

NIM1-interacting 1; NIMIN-1; T6A9.23; NIMIM1

Contact

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Product Information

Source	Isotype	Purification
Rabbit	IgG	Affinity purification

Storage

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

Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.