# ABclonal www.abclonal.com

## NIMIM1 Rabbit pAb

Catalog No.: A20262 1 Publications

## **Basic Information**

#### **Observed MW**

Refer to figures

#### **Calculated MW**

## **Category**

Polyclonal Antibody

## **Applications**

WB,ELISA

#### **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

**ELISA** Recommended starting

concentration is 1 µg/mL. Please optimize the concentration based on your specific

assay requirements.

## **Immunogen Information**

Gene ID Swiss Prot

837800

#### **Immunogen**

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

## **Synonyms**

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

## **Contact**

www.abclonal.com

## **Product Information**

SourceIsotypePurificationRabbitIgGAffinity purification

#### Storage

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

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