

NIA2 Rabbit Polyclonal Antibody



CAB17328

Product Information

Size:

20uL, 50uL, 100uL, 200uL

Observed MW:

Refer to figures

Calculated MW:

Applications:

WB

Reactivity:

Arabidopsis thaliana

Antibody Information

Recommended dilutions:

WB 1:500 - 1:2000

Source:

Rabbit

Isotype:

IgG

Purification:

Affinity purification

Protein Background

Identified as a mutant resistant to chlorate. Encodes nitrate reductase structural gene. Involved in nitrate assimilation. Has nitrate reductase activity. Up-regulated by the fungus *P. indica*. Binds transcription factor At2g35940

Immunogen information

Gene ID:

840630

Uniprot

Synonyms:

ARABIDOPSIS NITRATE REDUCTASE 2; ATNR2; B29; CHL3; CHLORATE RESISTANT 3; F28L22.2; F28L22_2; NIA2-1; NITRATE REDUCTASE; nitrate reductase 2; NITRATE REDUCTASE 2; NR; NR2; NIA2

Immunogen:

A synthetic peptide of Arabidopsis thaliana NIA2.

Storage:

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Product Images
