

# Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](http://FDI Lab - SciCrunch.org) on Apr 25, 2025

## Rabbit Anti-H+ATPase (plasma membrane marker) Polyclonal Antibody, Unconjugated

RRID:AB\_1031584

Type: Antibody

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### Proper Citation

(AgriSera Cat# AS07 260, RRID:AB\_1031584)

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### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_1031584](http://antibodyregistry.org/AB_1031584)

**Proper Citation:** (AgriSera Cat# AS07 260, RRID:AB\_1031584)

**Target Antigen:** H+ATPase (plasma membrane marker)

**Host Organism:** rabbit

**Clonality:** polyclonal

**Comments:** manufacturer recommendations: Western Blot; Western Blot

**Antibody Name:** Rabbit Anti-H+ATPase (plasma membrane marker) Polyclonal Antibody, Unconjugated

**Description:** This polyclonal targets H+ATPase (plasma membrane marker)

**Target Organism:** other, lycopersicon esculentum, dicots including: arabidopsis thaliana, algae: chlamydomonas reinhardtii, glycine max (weak), trees: populus tremula, spinacia oleracea, nicotiana tabaccum, pteris vittata (fern), zea mays, ricinus communis, monocots including: hordeum vulgare

**Antibody ID:** AB\_1031584

**Vendor:** AgriSera

**Catalog Number:** AS07 260

**Record Creation Time:** 20231110T074527+0000

**Record Last Update:** 20241115T084613+0000

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## Ratings and Alerts

No rating or validation information has been found for Rabbit Anti-H+ATPase (plasma membrane marker) Polyclonal Antibody, Unconjugated.

No alerts have been found for Rabbit Anti-H+ATPase (plasma membrane marker) Polyclonal Antibody, Unconjugated.

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## Data and Source Information

**Source:** [Antibody Registry](#)

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## Usage and Citation Metrics

We found 3 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [FDI Lab - SciCrunch.org](#).

Qi F, et al. (2024) DGK5?-derived phosphatidic acid regulates ROS production in plant immunity by stabilizing NADPH oxidase. *Cell host & microbe*, 32(3), 425.

Serre NBC, et al. (2023) The AUX1-AFB1-CNGC14 module establishes a longitudinal root surface pH profile. *eLife*, 12.

Schulze S, et al. (2022) The Arabidopsis TIR-NBS-LRR protein CSA1 guards BAK1-BIR3 homeostasis and mediates convergence of pattern- and effector-induced immune responses. *Cell host & microbe*, 30(12), 1717.