

Resource Summary Report

Generated by [dkNET](#) on Aug 1, 2026

BAK1 | Brassinosteroid insensitive 1-associated receptor kinase 1 Antibody

RRID:AB_2884902

Type: Antibody

Proper Citation

AgriSera Cat# AS12 1858, RRID:AB_2884902

Antibody Information

URL: http://antibodyregistry.org/AB_2884902

Proper Citation: AgriSera Cat# AS12 1858, RRID:AB_2884902

Target Antigen: BAK1

Host Organism: rabbit

Clonality: polyclonal

Comments: Applications: WB

Antibody Name: BAK1 | Brassinosteroid insensitive 1-associated receptor kinase 1 Antibody

Description: This polyclonal targets BAK1

Target Organism: Solanum lycopersicum, Arabidopsis thaliana

Antibody ID: AB_2884902

Vendor: AgriSera

Catalog Number: AS12 1858

Record Creation Time: 20250819T233322+0000

Record Last Update: 20250820T054207+0000

Ratings and Alerts

No rating or validation information has been found for BAK1 | Brassinosteroid insensitive 1-associated receptor kinase 1 Antibody.

No alerts have been found for BAK1 | Brassinosteroid insensitive 1-associated receptor kinase 1 Antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 5 mentions in open access literature.

Listed below are recent publications. The full list is available at [dkNET](#) .

Hao Y, et al. (2025) The blue-light receptor CRY1 serves as a switch to balance photosynthesis and plant defense. *Cell host & microbe*, 33(1), 137.

Hurst CH, et al. (2023) S-acylation stabilizes ligand-induced receptor kinase complex formation during plant pattern-triggered immune signaling. *Current biology : CB*, 33(8), 1588.

Yang Y, et al. (2022) Allelic variation in the Arabidopsis TNL CHS3/CSA1 immune receptor pair reveals two functional cell-death regulatory modes. *Cell host & microbe*, 30(12), 1701.

Colaïanni NR, et al. (2021) A complex immune response to flagellin epitope variation in commensal communities. *Cell host & microbe*, 29(4), 635.

Parys K, et al. (2021) Signatures of antagonistic pleiotropy in a bacterial flagellin epitope. *Cell host & microbe*, 29(4), 620.