

# Resource Summary Report

Generated by PRECISE-TBI on Aug 10, 2026

## ASS1 antibody [2B10]

RRID:AB\_10975633

Type: Antibody

### Proper Citation

Abcam Cat# ab124465, RRID:AB\_10975633

### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_10975633](http://antibodyregistry.org/AB_10975633)

**Proper Citation:** Abcam Cat# ab124465, RRID:AB\_10975633

**Target Antigen:** ASS1 antibody [2B10]

**Host Organism:** mouse

**Clonality:** monoclonal

**Comments:** validation status unknown, seller recommendations provided in 2012: Immunofluorescence; ELISA; Flow Cytometry; Immunocytochemistry; Western Blot; ELISA, Flow Cyt, ICC/IF, WB

**Antibody Name:** ASS1 antibody [2B10]

**Description:** This monoclonal targets ASS1 antibody [2B10]

**Target Organism:** monkey, rat, mouse, human

**Antibody ID:** AB\_10975633

**Vendor:** Abcam

**Catalog Number:** ab124465

**Record Creation Time:** 20250819T214203+0000

**Record Last Update:** 20250819T234842+0000

### Ratings and Alerts

No rating or validation information has been found for ASS1 antibody [2B10].

No alerts have been found for ASS1 antibody [2B10].

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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 [PRECISE-TBI](#) .

Gu J, et al. (2025) Tumor-produced ammonia is metabolized by regulatory T cells to further impede anti-tumor immunity. Cell.

Missiaen R, et al. (2022) GCN2 inhibition sensitizes arginine-deprived hepatocellular carcinoma cells to senolytic treatment. Cell metabolism, 34(8), 1151.

Lee JS, et al. (2018) Urea Cycle Dysregulation Generates Clinically Relevant Genomic and Biochemical Signatures. Cell, 174(6), 1559.