

# Resource Summary Report

Generated by [dkNET](#) on Aug 20, 2026

## Rabbit Anti-Somatostatin Polyclonal Antibody, Unconjugated

RRID:AB\_1143012

Type: Antibody

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### Proper Citation

Abcam Cat# ab64053, RRID:AB\_1143012

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### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_1143012](http://antibodyregistry.org/AB_1143012)

**Proper Citation:** Abcam Cat# ab64053, RRID:AB\_1143012

**Target Antigen:** Somatostatin

**Host Organism:** rabbit

**Clonality:** polyclonal

**Comments:** validation status unknown, seller recommendations provided in 2012: ELISA; Immunohistochemistry; Radioimmunoassay; ELISA, Immunohistochemistry-Fr, Radioimmunoassay

**Antibody Name:** Rabbit Anti-Somatostatin Polyclonal Antibody, Unconjugated

**Description:** This polyclonal targets Somatostatin

**Target Organism:** all

**Antibody ID:** AB\_1143012

**Vendor:** Abcam

**Catalog Number:** ab64053

**Record Creation Time:** 20250820T013240+0000

**Record Last Update:** 20250820T111238+0000

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### Ratings and Alerts

No rating or validation information has been found for Rabbit Anti-Somatostatin Polyclonal Antibody, Unconjugated.

No alerts have been found for Rabbit Anti-Somatostatin Polyclonal Antibody, Unconjugated.

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## Data and Source Information

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

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## Usage and Citation Metrics

We found 6 mentions in open access literature.

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

Iannone AF, et al. (2024) The chemokine Cxcl14 regulates interneuron differentiation in layer I of the somatosensory cortex. Cell reports, 43(8), 114531.

Du Y, et al. (2023) Dopamine release and negative valence gated by inhibitory neurons in the laterodorsal tegmental nucleus. Neuron, 111(19), 3102.

Nolan AL, et al. (2022) Selective Inhibitory Circuit Dysfunction after Chronic Frontal Lobe Contusion. The Journal of neuroscience : the official journal of the Society for Neuroscience, 42(27), 5361.

Hogrebe NJ, et al. (2021) Generation of insulin-producing pancreatic  $\beta$  cells from multiple human stem cell lines. Nature protocols, 16(9), 4109.

Duan ZRS, et al. (2020) GABAergic Restriction of Network Dynamics Regulates Interneuron Survival in the Developing Cortex. Neuron, 105(1), 75.

Kim DS, et al. (2018) GRP94 Is an Essential Regulator of Pancreatic  $\beta$ -Cell Development, Mass, and Function in Male Mice. Endocrinology, 159(2), 1062.