

# Resource Summary Report

Generated by [RRID](#) on Aug 28, 2026

## BNP antibody

RRID:AB\_445037

Type: Antibody

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### Proper Citation

Abcam Cat# ab19645, RRID:AB\_445037

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### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_445037](http://antibodyregistry.org/AB_445037)

**Proper Citation:** Abcam Cat# ab19645, RRID:AB\_445037

**Target Antigen:** BNP antibody

**Host Organism:** rabbit

**Clonality:** polyclonal

**Comments:** validation status unknown, seller recommendations provided in 2012: ELISA, IHC (PFA fixed), RIA, WB; Radioimmunoassay; Western Blot; ELISA; Immunohistochemistry

**Antibody Name:** BNP antibody

**Description:** This polyclonal targets BNP antibody

**Target Organism:** rat, human

**Antibody ID:** AB\_445037

**Vendor:** Abcam

**Catalog Number:** ab19645

**Record Creation Time:** 20250819T233019+0000

**Record Last Update:** 20250820T053231+0000

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### Ratings and Alerts

No rating or validation information has been found for BNP antibody.

No alerts have been found for BNP antibody.

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## Data and Source Information

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

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## Usage and Citation Metrics

We found 5 mentions in open access literature.

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

Liu C, et al. (2026) Fangchinoline alleviates hypertensive heart failure via PGC-1 $\gamma$ /STAT6/PPAR $\gamma$  activation of mitophagy against ferroptosis. British journal of pharmacology.

Hong L, et al. (2025) TLR2 activates AP-1 to facilitate CTGF transcription and stimulate doxorubicin-induced myocardial injury. British journal of pharmacology, 182(13), 2897.

Sullivan R, et al. (2019) Dynamics of the Ghrelin/Growth Hormone Secretagogue Receptor System in the Human Heart Before and After Cardiac Transplantation. Journal of the Endocrine Society, 3(4), 748.

Abbas A, et al. (2018) Development and Characterization of an  $^{18}\text{F}$ -labeled Ghrelin Peptidomimetic for Imaging the Cardiac Growth Hormone Secretagogue Receptor. Molecular imaging, 17, 1536012118809587.

Sullivan R, et al. (2018) Changes in the Cardiac GHSR1a-Ghrelin System Correlate With Myocardial Dysfunction in Diabetic Cardiomyopathy in Mice. Journal of the Endocrine Society, 2(2), 178.