

# Resource Summary Report

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## beta Arrestin 1 antibody [E274]

RRID:AB\_722896

Type: Antibody

### Proper Citation

(Abcam Cat# ab32099, RRID:AB\_722896)

### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_722896](http://antibodyregistry.org/AB_722896)

**Proper Citation:** (Abcam Cat# ab32099, RRID:AB\_722896)

**Target Antigen:** beta Arrestin 1 antibody [E274]

**Host Organism:** rabbit

**Clonality:** monoclonal

**Comments:** validation status unknown, seller recommendations provided in 2012: Flow Cytometry; Immunohistochemistry; Western Blot; Immunohistochemistry - fixed; Immunocytochemistry; Flow Cyt, ICC, IHC-P, WB

**Antibody Name:** beta Arrestin 1 antibody [E274]

**Description:** This monoclonal targets beta Arrestin 1 antibody [E274]

**Target Organism:** Human, Rat, Mouse

**Antibody ID:** AB\_722896

**Vendor:** Abcam

**Catalog Number:** ab32099

**Record Creation Time:** 20231110T080047+0000

**Record Last Update:** 20241115T062140+0000

## Ratings and Alerts

No rating or validation information has been found for beta Arrestin 1 antibody [E274].

No alerts have been found for beta Arrestin 1 antibody [E274].

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## Data and Source Information

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

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## Usage and Citation Metrics

We found 7 mentions in open access literature.

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

Masi I, et al. (2021) Endothelin-1 drives invadopodia and interaction with mesothelial cells through ILK. Cell reports, 34(9), 108800.

Velasco-Estevez M, et al. (2021) EBI2 Is Temporarily Upregulated in MO3.13 Oligodendrocytes during Maturation and Regulates Remyelination in the Organotypic Cerebellar Slice Model. International journal of molecular sciences, 22(9).

Kliwer A, et al. (2020) Morphine-induced respiratory depression is independent of  $\beta$ -arrestin2 signalling. British journal of pharmacology, 177(13), 2923.

Saaber F, et al. (2019) ACKR3 Regulation of Neuronal Migration Requires ACKR3 Phosphorylation, but Not  $\beta$ -Arrestin. Cell reports, 26(6), 1473.

Lee S, et al. (2019) Nedd4 E3 ligase and beta-arrestins regulate ubiquitination, trafficking, and stability of the mGlu7 receptor. eLife, 8.

Coulombe P, et al. (2019) Endothelial Sash1 Is Required for Lung Maturation through Nitric Oxide Signaling. Cell reports, 27(6), 1769.

Javadi A, et al. (2017) PTEN controls glandular morphogenesis through a juxtamembrane  $\beta$ -Arrestin1/ARHGAP21 scaffolding complex. eLife, 6.