

Resource Summary Report

Generated by [RRID](#) on Sep 7, 2026

Wnt3a antibody

RRID:AB_2215308

Type: Antibody

Proper Citation

Abcam Cat# ab28472, RRID:AB_2215308

Antibody Information

URL: http://antibodyregistry.org/AB_2215308

Proper Citation: Abcam Cat# ab28472, RRID:AB_2215308

Target Antigen: Wnt3a antibody

Host Organism: rabbit

Clonality: polyclonal

Comments: validation status unknown, seller recommendations provided in 2012: ICC/IF, IHC - Wmt, IHC-Fr, IP, WB; Immunofluorescence; Immunohistochemistry; Western Blot; Immunohistochemistry - frozen; Immunocytochemistry; Immunoprecipitation

Antibody Name: Wnt3a antibody

Description: This polyclonal targets Wnt3a antibody

Target Organism: chicken, mouse, chickenbird, zebrafishfish, zebrafish, human

Antibody ID: AB_2215308

Vendor: Abcam

Catalog Number: ab28472

Record Creation Time: 20231110T080011+0000

Record Last Update: 20260829T024358+0000

Ratings and Alerts

No rating or validation information has been found for Wnt3a antibody.

No alerts have been found for Wnt3a antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 10 mentions in open access literature.

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

Chen X, et al. (2024) Activation of the Wnt/ β -catenin/CYP1B1 pathway alleviates oxidative stress and protects the blood-brain barrier under cerebral ischemia/reperfusion conditions. *Neural regeneration research*, 19(7), 1541.

Reshi HA, et al. (2024) EYA protein complex is required for Wntless retrograde trafficking from endosomes to Golgi. *Developmental cell*, 59(18), 2443.

Kombiyil S, et al. (2023) In Vitro Anti-cancer Effect of Crataegus oxyacantha Berry Extract on Hormone Receptor Positive and Triple Negative Breast Cancers via Regulation of Canonical Wnt Signaling Pathway. *Applied biochemistry and biotechnology*, 195(4), 2687.

Wang L, et al. (2023) LncRNA CARMN inhibits cervical cancer cell growth via the miR-92a-3p/BTG2/Wnt/ β -catenin axis. *Physiological genomics*, 55(1), 1.

Shi S, et al. (2020) Overexpressed microRNA-140 inhibits pulmonary fibrosis in interstitial lung disease via the Wnt signaling pathway by downregulating osteoglycin. *American journal of physiology. Cell physiology*, 319(5), C895.

Kyun ML, et al. (2020) Wnt3a Stimulation Promotes Primary Ciliogenesis through β -Catenin Phosphorylation-Induced Reorganization of Centriolar Satellites. *Cell reports*, 30(5), 1447.

Doubrovská L, et al. (2020) Human myotubularin-related protein 9 regulates ER-to-Golgi trafficking and modulates WNT3A secretion. *Experimental cell research*, 386(1), 111709.

Speer KF, et al. (2019) Non-acylated Wnts Can Promote Signaling. *Cell reports*, 26(4), 875.

Lee YS, et al. (2018) Microbiota-Derived Lactate Accelerates Intestinal Stem-Cell-Mediated Epithelial Development. *Cell host & microbe*, 24(6), 833.

Matei N, et al. (2018) Intranasal wnt3a Attenuates Neuronal Apoptosis through Frz1/PIWIL1a/FOXO1 Pathway in MCAO Rats. *The Journal of neuroscience : the official journal of the Society for Neuroscience*, 38(30), 6787.