

Resource Summary Report

Generated by [NIF](#) on Aug 31, 2026

Goat Anti-Chicken IgY H&L (Alexa Fluor® 405) preadsorbed

RRID:AB_2810980

Type: Antibody

Proper Citation

Abcam Cat# ab175675, RRID:AB_2810980

Antibody Information

URL: http://antibodyregistry.org/AB_2810980

Proper Citation: Abcam Cat# ab175675, RRID:AB_2810980

Target Antigen: IgY H&L

Host Organism: goat

Clonality: polyclonal

Comments: Applications: IHC-Fr, ICC/IF, ELISA, IHC-P, Flow Cyt

Antibody Name: Goat Anti-Chicken IgY H&L (Alexa Fluor® 405) preadsorbed

Description: This polyclonal targets IgY H&L

Target Organism: chicken

Antibody ID: AB_2810980

Vendor: Abcam

Catalog Number: ab175675

Record Creation Time: 20250820T025933+0000

Record Last Update: 20250820T150337+0000

Ratings and Alerts

No rating or validation information has been found for Goat Anti-Chicken IgY H&L (Alexa Fluor® 405) preadsorbed.

No alerts have been found for Goat Anti-Chicken IgY H&L (Alexa Fluor® 405) preadsorbed.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 13 mentions in open access literature.

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

Davargaon RS, et al. (2026) Peripheral amylin modulation rebalances brain glycolysis and Tau-Ser214 phosphorylation via cAMP-PKA signaling. *iScience*, 29(3), 115157.

Takemura S, et al. (2025) Transformation of radial glia into postnatal neural stem cells depends on birth. *Cell reports*, 44(8), 116029.

Zheng H, et al. (2025) Protocol to generate species-specific astrocyte-conditioned medium for human organoid neuron maturation. *STAR protocols*, 6(3), 103965.

Watson ET, et al. (2023) Synaptic vesicle proteins are selectively delivered to axons in mammalian neurons. *eLife*, 12.

Seibert MJ, et al. (2023) Synaptotagmin 9 Modulates Spontaneous Neurotransmitter Release in Striatal Neurons by Regulating Substance P Secretion. *The Journal of neuroscience : the official journal of the Society for Neuroscience*, 43(9), 1475.

Zhang Y, et al. (2022) Cancer cells co-opt nociceptive nerves to thrive in nutrient-poor environments and upon nutrient-starvation therapies. *Cell metabolism*, 34(12), 1999.

Wolzak K, et al. (2022) Neuron-specific translational control shift ensures proteostatic resilience during ER stress. *The EMBO journal*, 41(16), e110501.

Buijs RR, et al. (2021) WDR47 protects neuronal microtubule minus ends from katanin-mediated severing. *Cell reports*, 36(2), 109371.

Keren-Kaplan T, et al. (2021) ARL8 Relieves SKIP Autoinhibition to Enable Coupling of Lysosomes to Kinesin-1. *Current biology : CB*, 31(3), 540.

Cao Y, et al. (2020) Microtubule Minus-End Binding Protein CAMSAP2 and Kinesin-14 Motor KIFC3 Control Dendritic Microtubule Organization. *Current biology : CB*, 30(5), 899.

Vevea JD, et al. (2020) Acute disruption of the synaptic vesicle membrane protein synaptotagmin 1 using knockoff in mouse hippocampal neurons. *eLife*, 9.

Hassani Nia F, et al. (2020) Targeting of β -catenin to postsynaptic sites through interaction with the Shank3 N-terminus. *Molecular autism*, 11(1), 85.

De Pace R, et al. (2020) Synaptic Vesicle Precursors and Lysosomes Are Transported by Different Mechanisms in the Axon of Mammalian Neurons. *Cell reports*, 31(11), 107775.