

Resource Summary Report

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PEROXIDASE-CONJUGATED GOAT IGG FRACTION TO RABBIT IGG (WHOLE MOLECULE)

RRID:AB_2334589

Type: Antibody

Proper Citation

(Thermo Fisher Scientific Cat# ICN55676, RRID:AB_2334589)

Antibody Information

URL: http://antibodyregistry.org/AB_2334589

Proper Citation: (Thermo Fisher Scientific Cat# ICN55676, RRID:AB_2334589)

Target Antigen: PEROXIDASE-CONJUGATED GOAT IGG FRACTION TO RABBIT IGG (WHOLE MOLECULE)

Clonality: polyclonal

Comments: Discontinued;

Antibody Name: PEROXIDASE-CONJUGATED GOAT IGG FRACTION TO RABBIT IGG (WHOLE MOLECULE)

Description: This polyclonal targets PEROXIDASE-CONJUGATED GOAT IGG FRACTION TO RABBIT IGG (WHOLE MOLECULE)

Antibody ID: AB_2334589

Vendor: Thermo Fisher Scientific

Catalog Number: ICN55676

Record Creation Time: 20250416T090932+0000

Record Last Update: 20250416T091500+0000

Ratings and Alerts

No rating or validation information has been found for PEROXIDASE-CONJUGATED GOAT IGG FRACTION TO RABBIT IGG (WHOLE MOLECULE) .

Warning: Discontinued at Thermo Fisher Scientific
Discontinued;

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 [FDI Lab - SciCrunch.org](#).

Chin M, et al. (2024) The intracellular C-terminus confers compartment-specific targeting of voltage-gated calcium channels. Cell reports, 43(7), 114428.

Emperor-Melero J, et al. (2024) Distinct active zone protein machineries mediate Ca²⁺ channel clustering and vesicle priming at hippocampal synapses. Nature neuroscience, 27(9), 1680.

Emperor-Melero J, et al. (2023) Molecular definition of distinct active zone protein machineries for Ca²⁺ channel clustering and synaptic vesicle priming. bioRxiv : the preprint server for biology.

Chin M, et al. (2023) The intracellular C-terminus confers compartment-specific targeting of voltage-gated Ca²⁺ channels. bioRxiv : the preprint server for biology.

Yang Y, et al. (2023) Upstream open reading frames mediate autophagy-related protein translation. Autophagy, 19(2), 457.

Tan C, et al. (2022) Munc13 supports fusogenicity of non-docked vesicles at synapses with disrupted active zones. eLife, 11.

Tan C, et al. (2022) Rebuilding essential active zone functions within a synapse. Neuron, 110(9), 1498.

Emperor-Melero J, et al. (2021) Intact synapse structure and function after combined knockout of PTP γ , PTP β , and LAR. eLife, 10.

Emperor-Melero J, et al. (2021) PKC-phosphorylation of Liprin- γ 3 triggers phase separation and controls presynaptic active zone structure. Nature communications, 12(1), 3057.

Gatica D, et al. (2019) The Pat1-Lsm Complex Stabilizes ATG mRNA during Nitrogen

Starvation-Induced Autophagy. *Molecular cell*, 73(2), 314.