

# Resource Summary Report

Generated by [nidm-terms](#) on Aug 17, 2026

## Anti-Mouse IgG (H+L), CF 488A antibody produced in goat

RRID:AB\_2532075

Type: Antibody

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### Proper Citation

Sigma-Aldrich Cat# SAB4600042, RRID:AB\_2532075

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### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_2532075](http://antibodyregistry.org/AB_2532075)

**Proper Citation:** Sigma-Aldrich Cat# SAB4600042, RRID:AB\_2532075

**Target Antigen:** IgG

**Host Organism:** goat

**Clonality:** polyclonal

**Antibody Name:** Anti-Mouse IgG (H+L), CF 488A antibody produced in goat

**Description:** This polyclonal targets IgG

**Antibody ID:** AB\_2532075

**Vendor:** Sigma-Aldrich

**Catalog Number:** SAB4600042

**Record Creation Time:** 20250820T015222+0000

**Record Last Update:** 20250820T120519+0000

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### Ratings and Alerts

No rating or validation information has been found for Anti-Mouse IgG (H+L), CF 488A antibody produced in goat.

No alerts have been found for Anti-Mouse IgG (H+L), CF 488A antibody produced in goat.

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### Data and Source Information

## Usage and Citation Metrics

We found 13 mentions in open access literature.

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

Horne C, et al. (2026) The photoreceptive and neuroendocrine pineal organ of Atlantic salmon. *Frontiers in physiology*, 17, 1778109.

Lunghi G, et al. (2025) GM1 oligosaccharide-mediated rescue in GBA-linked Parkinson's disease via modulation of lysosomal and mitochondrial dysfunctions. *Glycoconjugate journal*, 42(3-4), 159.

Kuleshkaya N, et al. (2024) HER-096 is a CDNF-derived brain-penetrating peptidomimetic that protects dopaminergic neurons in a mouse synucleinopathy model of Parkinson's disease. *Cell chemical biology*, 31(3), 593.

Fazzari M, et al. (2023) GM1 oligosaccharide efficacy against  $\alpha$ -synuclein aggregation and toxicity in vitro. *Biochimica et biophysica acta. Molecular and cell biology of lipids*, 1868(9), 159350.

Matz H, et al. (2023) Organized B cell sites in cartilaginous fishes reveal the evolutionary foundation of germinal centers. *Cell reports*, 42(7), 112664.

Lunghi G, et al. (2023) GM1 ganglioside exerts protective effects against glutamate-excitotoxicity via its oligosaccharide in wild-type and amyotrophic lateral sclerosis motor neurons. *FEBS open bio*, 13(12), 2324.

Travert M, et al. (2023) Coevolution of the Tlx homeobox gene with medusa development (Cnidaria: Medusozoa). *Communications biology*, 6(1), 709.

Fazzari M, et al. (2023) GM1 Oligosaccharide Efficacy in Parkinson's Disease: Protection against MPTP. *Biomedicines*, 11(5).

Tsapras P, et al. (2022) Selective autophagy controls innate immune response through a TAK1/TAB2/SH3PX1 axis. *Cell reports*, 38(4), 110286.

Séguy L, et al. (2021) Active Targeted Nanoemulsions for Repurposing of Tegaserod in Alzheimer's Disease Treatment. *Pharmaceutics*, 13(10).

Li Y, et al. (2021) The metabolite GLP-1 (9-36) is neuroprotective and anti-inflammatory in cellular models of neurodegeneration. *Journal of neurochemistry*, 159(5), 867.

Rochais C, et al. (2020) Donecopride, a Swiss army knife with potential against Alzheimer's disease. *British journal of pharmacology*, 177(9), 1988.

Eilertsen M, et al. (2018) Transient photoreception in the hindbrain is permissive to the life history transition of hatching in Atlantic halibut. *Developmental biology*, 444(2), 129.