

Resource Summary Report

Generated by [RRID](#) on Jul 28, 2026

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

RRID:AB_2532075

Type: Antibody

Proper Citation

Sigma-Aldrich Cat# SAB4600042, RRID:AB_2532075

Antibody Information

URL: 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

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.

Data and Source Information

Usage and Citation Metrics

We found 12 mentions in open access literature.

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

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 α -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.

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).

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.

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

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.

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

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.