

Resource Summary Report

Generated by SPARC SAWG on Aug 17, 2026

Abberior STAR ORANGE, goat anti-mouse IgG

RRID:AB_2847853

Type: Antibody

Proper Citation

Abberior Cat# STORANGE-1001-500UG, RRID:AB_2847853

Antibody Information

URL: http://antibodyregistry.org/AB_2847853

Proper Citation: Abberior Cat# STORANGE-1001-500UG, RRID:AB_2847853

Target Antigen: IgG

Host Organism: goat

Clonality: polyclonal

Antibody Name: Abberior STAR ORANGE, goat anti-mouse IgG

Description: This polyclonal targets IgG

Target Organism: mouse

Antibody ID: AB_2847853

Vendor: Abberior

Catalog Number: STORANGE-1001-500UG

Record Creation Time: 20250820T034739+0000

Record Last Update: 20250820T171228+0000

Ratings and Alerts

No rating or validation information has been found for Abberior STAR ORANGE, goat anti-mouse IgG.

No alerts have been found for Abberior STAR ORANGE, goat anti-mouse IgG.

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 [SPARC SAWG](#) .

Guo Y, et al. (2026) Intrinsic bias of the genetic code shapes the folding and stability landscapes of microproteins. *Molecular cell*, 86(11), 2173.

Zhou Z, et al. (2026) SUDS3 nuclear condensates decelerate DNA replication and safeguard genome stability. *Cell reports*, 45(7), 117713.

Vijayakumaran A, et al. (2026) 3D nanoscale reconstruction of human airway multiciliogenesis reveals cellular architecture remodeling and cilia-mitochondria link via rootlets. *Cell reports*, 45(7), 117714.

Su X, et al. (2025) Mesothelin as a biomarker and potential therapeutic target in rheumatoid arthritis bone destruction. *Cell reports. Medicine*, 6(11), 102430.

Vanspauwen SK, et al. (2025) A correlation-based tool for quantifying membrane periodic skeleton associated periodicity. *Frontiers in neuroinformatics*, 19, 1628538.

Sacristan C, et al. (2024) Vertebrate centromeres in mitosis are functionally bipartite structures stabilized by cohesin. *Cell*, 187(12), 3006.

Wang T, et al. (2024) Dual roles of CCDC102A in governing centrosome duplication and cohesion. *Cell reports*, 43(2), 113696.

Egger T, et al. (2024) Spatial organization and functions of Chk1 activation by TopBP1 biomolecular condensates. *Cell reports*, 43(4), 114064.

Alghoul E, et al. (2023) Compartmentalization of the SUMO/RNF4 pathway by SLX4 drives DNA repair. *Molecular cell*, 83(10), 1640.

Liu C, et al. (2023) CCDC176 stabilizes microtubule doublets 1 and 9 to ensure proper sperm movement. *Current biology : CB*, 33(16), 3371.

Liu S, et al. (2023) The mechanism of STING autoinhibition and activation. *Molecular cell*, 83(9), 1502.

Upmanyu N, et al. (2022) Colocalization of different neurotransmitter transporters on synaptic vesicles is sparse except for VGLUT1 and ZnT3. *Neuron*, 110(9), 1483.

Schiemann R, et al. (2022) Nepriylsins regulate muscle contraction and heart function via cleavage of SERCA-inhibitory micropeptides. *Nature communications*, 13(1), 4420.