

bs-0296G-BF594**[Secondary Antibodies]****BioSS**
ANTIBODIES

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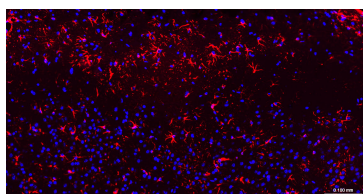
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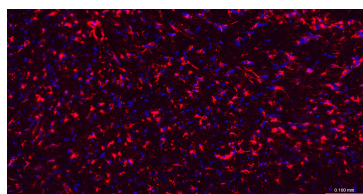
400-901-9800

Goat anti-Mouse IgG (H&L) pAb, BF594 conj.**DATASHEET**

Host: Goat	Isotype: IgG	Applications: IF (1:200-1000) Flow-Cyt (1:50-200) ICC/IF (1:100-1000)
Clonality: Polyclonal		Excitation Spectrum: 594nm Emission spectrum: 621nm
Target: Goat anti-Mouse IgG (H&L) pAb		Reactivity: Mouse
Purification: affinity purified by Protein G, nonspecific adsorbed		
Concentration: 2.0 mg/ml		
Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol. Shipped at 4°C. Store at -20°C. Avoid repeated freeze/thaw cycles.		

VALIDATION IMAGES

Paraformaldehyde-fixed, paraffin embedded Mouse Cerebrum; Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15 min; Antibody incubation with GFAP Monoclonal Antibody, Unconjugated (bsm-42001M) at 1:200 overnight at 4°C. Followed by conjugated Goat Anti-Mouse IgG antibody (Red, bs-0296G-BF594), DAPI (blue, C02-04002) was used to stain the cell nuclei.



Paraformaldehyde-fixed, paraffin embedded Rat Cerebrum; Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15 min; Antibody incubation with GFAP Monoclonal Antibody, Unconjugated (bsm-42001M) at 1:200 overnight at 4°C. Followed by conjugated Goat Anti-Mouse IgG antibody (Red, bs-0296G-BF594), DAPI (blue, C02-04002) was used to stain the cell nuclei.

SELECTED CITATIONS

- **[IF=16]** Jing Zhang. et al. Robust and Regular Micronano Binary Texture on the Complex Curved Surface for Enhanced Reendothelialization and Antithrombotic Performance. ACS NANO. 2025;XXXX(XXX):XXX-XXX IF,FC ;Human. 39813732
- **[IF=12.4]** Meng-Juan Sun. et al.Hippocampal P2X7 and A2A purinoceptors mediate cognitive impairment caused by long-lasting epileptic seizures.theranostics.2025 Feb 10;15(7):3159-3184. IF ;Mouse. 40083937
- **[IF=9.6]** Lin Li. et al. NAT10-mediated ac4C modifications regulate glioblastoma progression. CELL DEATH DIS. 2026 Jan;; IF ;Human. 41507133
- **[IF=8.2]** Wenxin Zhang. et al. Bone Morphogenetic Protein 4 Ameliorates Corneal Neovascularization by Inhibiting NLRP3 Inflammasome Activation through the Promotion of CBP-Mediated S100A9 Acetylation. FREE RADICAL BIO MED. 2025 Jul;; IF ;Rat. 40618910
- **[IF=7.9]** Xu Yin. et al. Spi1 aggravates neuropathic pain by modulating Clec7a-mediated neuroinflammation and microglial phagocytosis. J HEADACHE PAIN. 2025 Dec;26(1):1-20 IF ;Mouse. 40640733