BOSTER BIOLOGICAL TECHNOLOGY
3942 B Valley Ave, Pleasanton, CA 94566
888-466-3604 | support@bosterbio.com | www.bosterbio.com

Anti-GFAP Rabbit Monoclonal Antibody

Catalog Number: M00213-2

Submit a product review to Biocompare.com





Submit a review of this product to Biocompare.com to receive a $20 Amazon.com giftcard! Your reviews help your fellow scientists make the right decisions. Thank you for your contribution.

Overview

Product Name	Anti-GFAP Rabbit Monoclonal Antibody
Reactive Species	Human, Rat
Description	Boster Bio Anti-GFAP Rabbit Monoclonal Antibody catalog # M00213-2. Tested in WB, IHC, ICC/IF applications. This antibody reacts with Human, Rat.
Application	IF, IHC, ICC, WB
Clonality	Monoclonal ECO-7
Formulation	Rabbit IgG in stabilizing components, phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. *This antibody is supplied in a stabilized formulation. Compatibility with conjugation reactions depends on the chemistry of the conjugation method used. For conjugation methods that are not compatible with the stabilizing components present in this formulation, a carrier-free antibody format is required.
Storage Instructions	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Uniprot ID	P14136

Technical Details

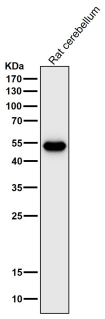
Immunogen	A synthesized peptide derived from human GFAP
Isotype	Rabbit IgG
Form	Liquid
Concentration	0.5mg/ml
Purification	Affinity-chromatography
Suggested Dilutions	WB, 1:500-1:2000

BOSTER BIOLOGICAL TECHNOLOGY
3942 B Valley Ave, Pleasanton, CA 94566
888-466-3604 | support@bosterbio.com | www.bosterbio.com

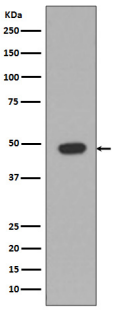
	IHC, 1:50-1:200 ICC/IF, 1:50-1:200

BOSTER BIOLOGICAL TECHNOLOGY
3942 B Valley Ave, Pleasanton, CA 94566
888-466-3604 | support@bosterbio.com | www.bosterbio.com

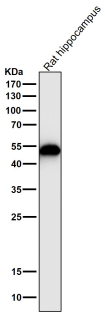
Anti-GFAP Rabbit Monoclonal Antibody (M00213-2) Images



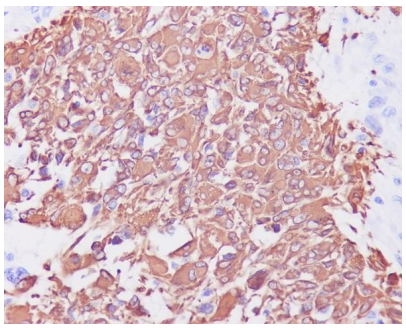
All lanes use the Antibody at 1:2K dilution for 1 hour at room temperature.



Western blot analysis of GFAP expression in Rat brain lysate.



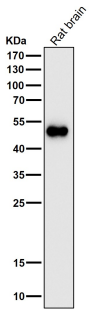
All lanes use the Antibody at 1:2K dilution for 1 hour at room temperature.

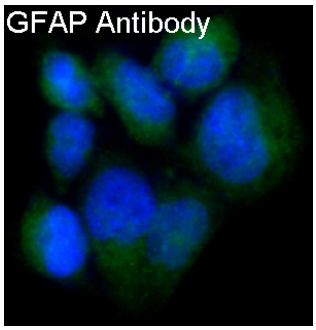


Immunohistochemical analysis of paraffin-embedded human glioma, using GFAP Antibody .

All lanes use the Antibody at 1:2K dilution for 1 hour at room temperature.

BOSTER BIOLOGICAL TECHNOLOGY
3942 B Valley Ave, Pleasanton, CA 94566
888-466-3604 | support@bosterbio.com | www.bosterbio.com





Immunofluorescent analysis of SNB19 cells, using GFAP Antibody.

43 Publications Citing This Product

1. PubMed ID: -, Zhang LY,Jin QQ,Hölscher C,Li L.Glucagon-like peptide-1/glucose-dependent insulinotropic polypeptide dual receptor agonist DA-CH5 is superior to exendin-4 in protecting neurons in the 6-hydroxydopamine rat Parkinson model. Neural Regen Res 2021;16:1660-70

2. PubMed ID: -, Ahmed S. Ahmed,JAK-1/STAT-3 pathway mediated role in aging cerebellar cortex degenerative changes of albino wistar rats, Translational Research in Anatomy, 2020,100089,ISSN 2214-854X, https://doi.org/10. 1016/j.tria.2020.100089.

3. PubMed ID: -, Zhou Feng,Shengyan Liu,Qianwei Chen,Qiang Tan,Jishu Xian,Hua Feng,Zhi Chen,Gang Li,uPA alleviates kaolin-induced hydrocephalus by promoting the release and activation of hepatocyte growth factor in rats, Neuroscience Letters,Volume 731,2020,135011,ISSN 03

Visit bosterbio.com/anti-gfap-rabbit-monoclonal-antibody-m00213-2-boster.html to see all 43 publications.

Anti-GFAP Rabbit Monoclonal Antibody

For Research Use Only. Not for use in diagnostic procedures.