

Product Datasheet

GFAP antibody (orb388162)

Description

Mouse monoclonal antibody to GFAP


Species/Host

Mouse

Reactivity

Bovine, Gallus, Human, Mouse, Porcine, Rabbit, Rat

Conjugation

Unconjugated

Tested

FC, IF, IHC-P, WB

Applications

Immunohistochemical
staining of human
Ce...

Immunogen

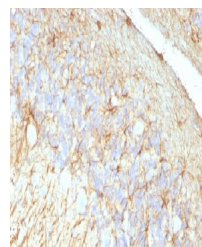
GFAP isolated from pig spinal cord (GA-5);
Recombinant GFAP protein (ASTRO/789)

Target

GFAP

Preservatives

200ug/ml of Ab Purified from Bioreactor Concentrate
by Protein A/G. Prepared in 10mM PBS with 0.05%
rAlbumin & 0.05% azide. Also available WITHOUT
rAlbumin & azide at 1.0mg/ml.



Immunohistochemical
staining of rat Cere...

Concentration

Purified Ab with BSA and Azide at 200ug/ml

Storage

Antibody with azide - store at 2 to 8°C. Antibody
without azide - store at -20 to -80°C. Antibody is
stable for 24 months. Non-hazardous. No MSDS
required.

Note

For research use only

Application notes

GFAP (Astrocyte & Neural Stem Cell Marker)

Isotype

Mouse / IgG1, kappa

Clonality

Monoclonal

MW

~50kDa

Uniprot ID

P14136

Entrez

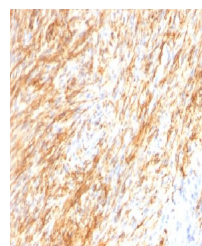
2670

Dilution Range

FACS: 0.5-1 µg/million cells, IF/ICC: 1-2 µg/ml, WB:
0.5-1 µg/ml, IHC-P: 0.25-0.5 µg/ml

Expiration Date

12 months from date of receipt.



Immunohistochemical
staining of human
Sc...