

Product Datasheet

Anti-GFAP Purified GRP10686

Description	The mouse monoclonal antibody GF-02 exclusively reacts with intact GFAP molecules. GFAP is the principal marker of astroglial cells in the central nervous system; it is specifically expressed in satellite cells in peripheral ganglia and in non myelinating Schwann cells in peripheral nerves. The GFAP protein runs on gels at ~55 kDa protein, usually associated with lower Mw bands which are thought to be proteolytic fragments and alternate transcripts from the single gene.
Reactivity	Human, Pig
Tested Applications	ICC, IHC-Fr, IHC-P, WB
Immunogen	Pellet of porcine brain cold-stable proteins after depolymerization of microtubules.
Concentration	1 mg/ml
Storage	Store at 2-8°C. Do not freeze. Do not use after expiration date stamped on the label.
Note	For research use only.
Isotype	Mouse IgM
Clonality	Monoclonal
Clone ID	GF-02
Uniprot ID	P14136
NCBI	2670