

GFAP

Mouse Anti-Human Glial Fibrillary Acidic Protein (Clone 6F2) mAb

Catalog No.	MON3002-1 MON3002-5	Quantity:	1 ml 5 ml
Alternate Names:	Glial fibrillary acidic protein, GFAP		
Description:	MON 3002 stains cells containing GFAP. The antibody only stains the 56kD GFAP band in immunoblots performed on crude brain extract. It reacts also with mouse GFAP.. No cross reactivity with GFAP, Keratin, Vimentin or Neurofilament detected.		
Concentration:	~25 µg/mL		
UniProt ID:	P14136		
Specificity:	Glial Fibrillary Acidic Protein		
Host:	Mouse		
Immunogen:	GFAP from human brain		
Isotype:	IgG1		
Clone:	6F2		
Formulation:	Cell culture supernatant diluted in 0.15 M PBS with 1% BSA and 0.1% sodium azide		
Cross-Reactivity:	Mouse GFAP		
Applications:	IHC, IF		
Application Notes:	Useful for staining GFAP in frozen sections and paraffin embedded tissues. Excellent results in paraffin embedded tissues with TUF pretreatment. Staining of tissue sections: Dilute 1:10 - 1:50, preferably in PBS. The optimal concentration should be determined by the user for each specific application.		
Storage & Stability:	Store antibody at 2-8°C for up to 1 year.		

NOT FOR HUMAN USE. FOR RESEARCH ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.

