

## Product datasheet for **TA355301**

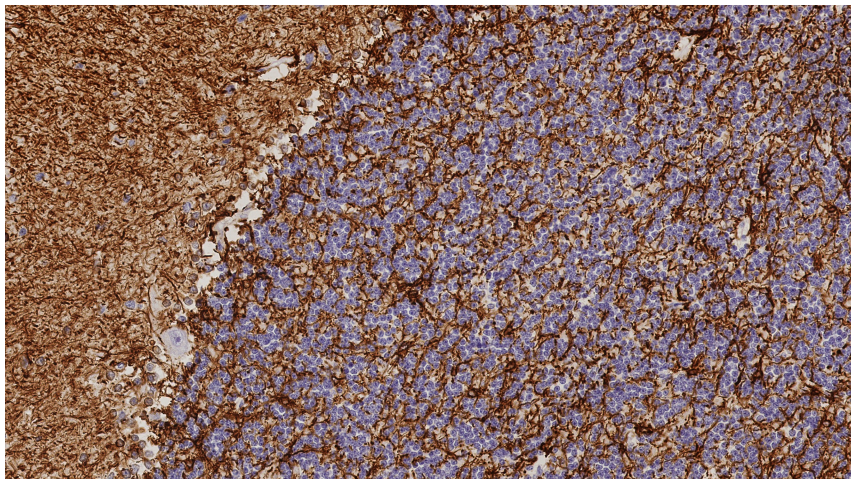
### GFAP Mouse Monoclonal Antibody [Clone ID: GA5]

#### Product data:

Product Type:	Primary Antibodies
Clone Name:	GA5
Applications:	IHC
Recommended Dilution:	1:400
Reactivity:	Human
Host:	Mouse
Isotype:	IgG1
Clonality:	Monoclonal
Immunogen:	Porcine spinal cord
Specificity:	Human glial fibrillary acidic protein
Formulation:	Liquid tissue culture supernatant containing sodium azide as a preservative
Conjugation:	Unconjugated
Storage:	Store at 2-8°C
Stability:	12 months
Gene Name:	glial fibrillary acidic protein
Database Link:	<a href="#">Entrez Gene 2670 Human P14136</a>
Background:	Glial fibrillary acidic protein (GFAP) is an intermediate filament protein of 52kD reported to be expressed in glial cells, for example, astrocytes and ependymal cells. In the peripheral nervous system, GFAP has been reported to be expressed in Schwann cells, enteric glial cells and satellite cells of human sensory ganglia and in neoplastic tissues GFAP has been reported to be expressed in astrocytomas and ependymomas.
Synonyms:	FLJ45472



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**Product images:**

Normal brain: immunohistochemical staining for Glial Fibrillary Acidic Protein. Glial Fibrillary Acidic Protein: clone GA5