

## Product datasheet for **TA309150**

### Gfap Chicken Polyclonal Antibody

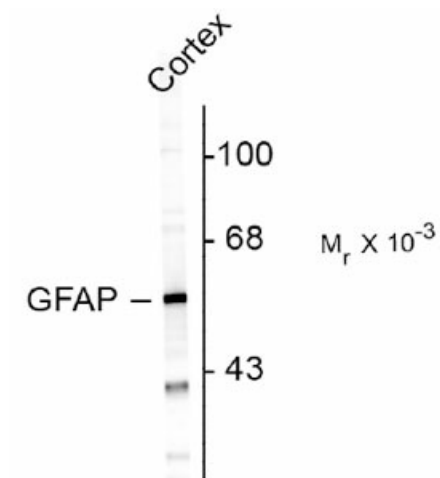
#### Product data:

Product Type:	Primary Antibodies
Applications:	IF, WB
Recommended Dilution:	WB: 1:10,000, IF: 1:1,000
Reactivity:	Rat
Host:	Chicken
Isotype:	IgY
Clonality:	Polyclonal
Immunogen:	Recombinant and purified bovine GFAP
Formulation:	total IgY fraction in PBS + 10 mM NaN <sub>3</sub> .
Purification:	Total IgY fraction
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	50 kDa
Gene Name:	glial fibrillary acidic protein
Database Link:	<a href="#">NP_058705</a> <a href="#">Entrez Gene 24387 Rat P47819</a>
Synonyms:	FLJ45472

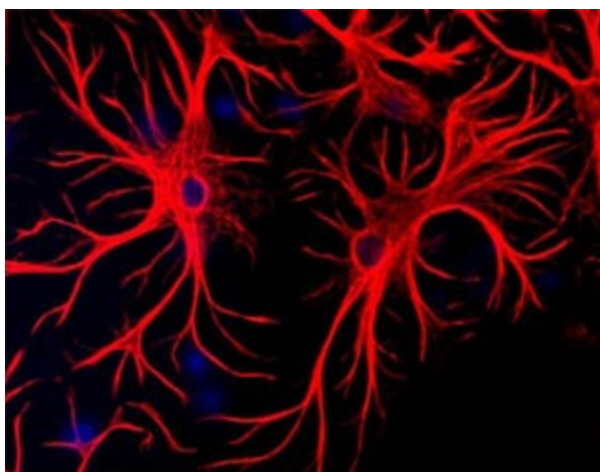


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## Product images:



Western blot of rat cortex lysate showing specific immunolabeling of the ~50k GFAP protein.



Mixed cultures of neurons and glia stained with chicken anti-GFAP (red), and DNA (blue). Astrocytes stain strongly and specifically in a clearly filamentous fashion with this antibody.