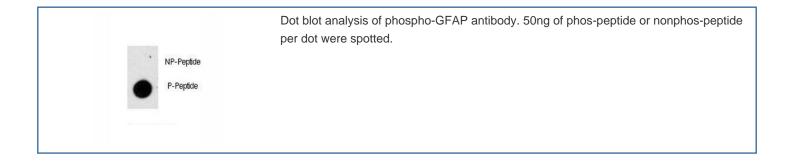


# Phospho-GFAP Antibody (pS8) (F48572)

| Catalog No.   | Formulation                                | Size    |
|---------------|--|---------|
| F48572-0.4ML  | In 1X PBS, pH 7.4, with 0.09% sodium azide | 0.4 ml  |
| F48572-0.08ML | In 1X PBS, pH 7.4, with 0.09% sodium azide | 0.08 ml |

### **Bulk quote request**

| Availability       | 1-3 business days  |
|--------------------|--|
| Species Reactivity | Human  |
| Format             | Antigen affinity purified                                      |
| Clonality          | Polyclonal (rabbit origin)                                     |
| Isotype            | Rabbit Ig  |
| Purity             | Antigen affinity   |
| UniProt            | P14136   |
| Applications       | Dot Blot : 1:500   |
| Limitations        | This phospho-GFAP antibody is available for research use only. |



### **Description**

GFAP is one of the major intermediate filament proteins of mature astrocytes. It is used as a marker to distinguish astrocytes from other glial cells during development. Mutations in this gene cause Alexander disease, a rare disorder of astrocytes in the central nervous system.

## **Application Notes**

Titration of the phospho-GFAP antibody may be required due to differences in protocols and secondary/substrate sensitivity.

### **Immunogen**

