

**GFAP**

PLD-845

Package : 可询价

**Product Name** : GFAP  
**Cat.No.:** PLD-845  
**Synonyms** : ALXDRD  
**Application** : IHC-P  
**Reactivity** : Human  
**Host species** : Rabbit

**Background**

This gene encodes 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. Alternative splicing results in multiple transcript variants encoding distinct isoforms. [provided by RefSeq, Oct 2008]

**Immunogen**

A synthetic peptide of human GFAP

**Gene ID**

2670

**Swiss Prot**

P14136

**Synonyms**

ALXDRD

**Reactivity**

Human

**Application**

IHC-P

**Recommended dilution**

IHC-P: 1:500-1:2000

**Host species**

Rabbit

**Clonality**

Monoclonal

**Isotype**

IgG

**Purity**

Affinity Purification

**Conjugation**

Un-conjugated

**Storage Stability**

Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.