

## **PRODUCT INFORMATION**

Clone ID 21H9

Target GFAP

Synonyms ALXDRD

Host Species Rabbit

**Description**Biotinylated Anti-GFAP(68-377) antibody(21H9), Rabbit mAb

Delivery 2-3 weeks
Uniprot ID P14136
IgG type Rabbit IgG
Clonality Monoclonal
Reactivity Human

Applications ELISA

Recommended Dilutions

Storage & Shipping

ELISA 1:5000-10000

**Purification**Purified from cell culture supernatant by affinity

chromatography

Lyophilized from sterile PBS, pH 7.4. Normally 5 % – 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis

for specific instructions of reconstitution.

Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not

lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing).

Lyophilized proteins are shipped at ambient

temperature.

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

**Background** 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]

**Usage** Research use only

**Conjugate** Biotinylated

All DIMA recombinant antibodies are genuinely generated by DIMA Biotech. They are all under patent application. Any protein sequencing or

patent application. Any protein sequencing of reverse engineering attempt is prohibited. We are actively scrutinizing all patent application to

ensure no IP infringement.





