

PRODUCT INFORMATION

Clone ID 17G10 **GFAP Target ALXDRD Synonyms** Rabbit **Host Species**

Biotinylated Anti-GFAP(68-377) antibody(17G10), Description

Rabbit mAb

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

Recommended

ELISA 1:5000-10000 **Dilutions**

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

chromatography

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

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

intended for use within a month, aliquot and store Storage & Shipping 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 market to distinguish astrocytes from other glial cells during development. Mutations in this gene cause Alexander disease, a rare disorder of

Background 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

DIMA Disclaimer

All DIMA recombinant antibodies are genuinely generated by DIMA Biotech. They are all under patent application. Any protein sequencing or reverse engineering attempt is prohibited. We are

actively scrutinizing all patent application to

ensure no IP infringement.





