

PRODUCT INFORMATION

Target GFAP	
Synonyms ALXDRD	
Host Species Rabbit	
Description Anti-GFAP(7-66) antibody(1E11), Rabbit mAb	
Delivery In Stock	
Uniprot ID P14136	
IgG type Rabbit IgG	
Clonality Monoclonal	
Reactivity Human	
Applications ELISA	
Recommended Dilutions ELISA 1:5000-10000	
Purification Purified from cell culture supernatant by affinity chromatography	
Formulation & ReconstitutionLyophilized from sterile PBS, pH 7.4. Normally 5 % - 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis 	
Storage & Shipping Iyophilized 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.	
BackgroundThis 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]	
Usage Research use only	
Conjugate Unconjugated	
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.	

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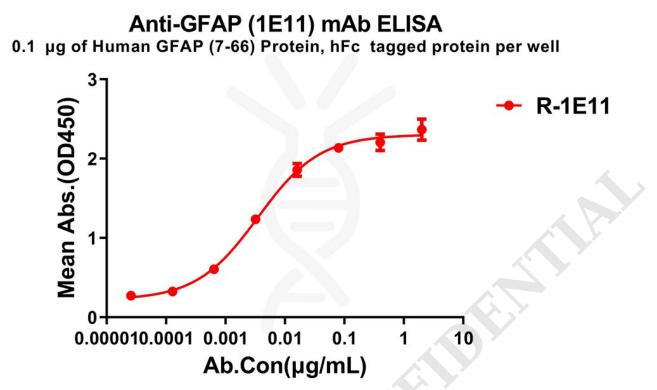


Figure 1. ELISA plate pre-coated by 1 μ g/ml (100 μ l/well) Human GFAP(7-66) protein, hFc tagged protein (PME100666) can bind Rabbit anti-GFAP(7-66) monoclonal antibody(clone: 1E11) in a linear range of 1-50 ng/ml.

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