

## 12-9382: Anti-GFAP(7-66) antibody(DM215), Rabbit mAb(Discontinued)

Clonality :MonoclonalClone Name :DM215Application :ELISAReactivity :HumanAlternative Name :ALXDRD

## Description

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]

## **Product Info**

Amount : Purification :	100 μg Purified from cell culture supernatant by affinity chromatography
Content :	Not Sterile
Storage condition :	Store at -20°C for 12 months (Avoid repeated freezing and thawing)

**Application Note** 

## ELISA 1/5000-10000



Figure 1. ELISA plate pre-coated by 1  $\hat{l}_{4}$ g/ml (100  $\hat{l}_{4}$ l/well) Human GFAP(7-66) protein, hFc tagged protein can bind Rabbit anti-GFAP(7-66) monoclonal antibody(clone: DM215) in a linear range of 1-50 ng/ml.