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

Clonality: Monoclonal
Clone Name: DM215
Application: ELISA
Reactivity: Human
Alternative 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 :** 100 μg

**Purification:** 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

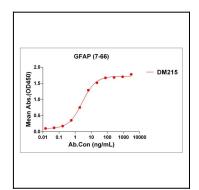


Figure 1. ELISA plate pre-coated by 1  $\hat{1}\frac{1}{4}$ g/ml (100  $\hat{1}\frac{1}{4}$ l/well) Human GFAP(7-66) protein, hFc tagged protein can bind Rabbit anti-GFAP(7-66) monoclonal antibody(clone: DM215) in a linear range of 1-50 ng/ml.