

## 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

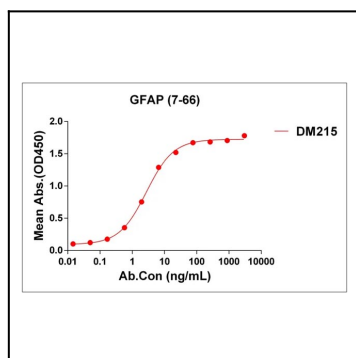


Figure 1. ELISA plate pre-coated by 1 µg/ml (100 µl/well) Human GFAP(7-66) protein, hFc tagged protein can bind Rabbit anti-GFAP(7-66) monoclonal antibody(clone: DM215) in a linear range of 1-50 ng/ml.