

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

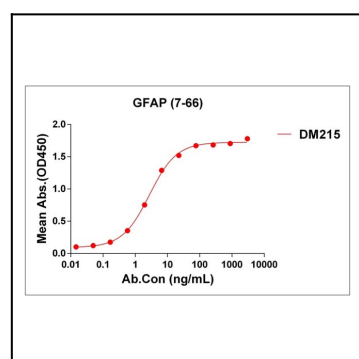


Figure 1. ELISA plate pre-coated by 1 µg/ml (100 µl/well) Human GFAP(7-66) protein, hFc tagged protein can bind Rabbit anti-GFAP(7-66) monoclonal antibody(clone: DM215) in a linear range of 1-50 ng/ml.