

## PRODUCT INFORMATION

<b>Clone ID</b>	DM216
<b>Target</b>	GFAP
<b>Synonyms</b>	ALXDRD
<b>Host Species</b>	Rabbit
<b>Description</b>	PE-conjugated Anti-GFAP(68-377) antibody(DM216); Rabbit mAb
<b>Delivery</b>	3-4 weeks
<b>Uniprot ID</b>	P14136
<b>IgG type</b>	Rabbit IgG
<b>Clonality</b>	Monoclonal
<b>Reactivity</b>	Human
<b>Applications</b>	Flow Cyt
<b>Recommended Dilutions</b>	Flow Cyt 1:100
<b>Purification</b>	Purified from cell culture supernatant by affinity chromatography
<b>Formulation &amp; Reconstitution</b>	Liquid□PBS with 0.05% Proclin300, 1% BSA
<b>Storage &amp; Shipping</b>	Store at 2°C-8°C for 6 months
<b>Background</b>	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]
<b>Usage</b>	Research use only
<b>Conjugate</b>	PE-conjugated

