

PRODUCT INFORMATION

Clone ID	21C2
Target	GFAP
Synonyms	ALXDRD
Host Species	Rabbit
Description	PE-conjugated Anti-GFAP(68-377) antibody(21C2), Rabbit mAb
Delivery	3-4 weeks
Uniprot ID	P14136
IgG type	Rabbit IgG
Clonality	Monoclonal
Reactivity	Human
Applications	Flow Cyt
Recommended Dilutions	Flow Cyt 1:100
Purification	Purified from cell culture supernatant by affinity chromatography
Formulation & Reconstitution	Liquid□PBS with 0.05% Proclin300, 1% BSA
Storage & Shipping	Store at 2°C-8°C for 6 months
Background	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]
Usage	Research use only
Conjugate	PE-conjugated

