

FAP 抗原（重组蛋白）

中文名称： FAP 抗原（重组蛋白）

英文名称： GFAP Antigen (Recombinant Protein)

储 存： 冷冻（-20℃）

相关类别： 抗原

概 述：

Fusion protein corresponding to C terminal 300 amino acids of human GFAP

技术规格：

Full name:	glial fibrillary acidic protein
Synonyms:	ALXDRD
Swissprot:	P14136
Gene Accession:	BC013596
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
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.