GFAP Rabbit pAb

db8673 **Package : 20μL 50μL 100μL**

Product Name : GFAP Rabbit pAb
Cat.No.: db8673
Synonyms : ALXDRD
Application : WB, IHC, IP
Reactivity : Human, Mouse, Rat
Host species : Rabbit

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]
Immunogen	A synthetic peptide of human GFAP
Gene ID	2670
Swiss Prot	P14136
Synonyms	ALXDRD
Reactivity	Human, Mouse, Rat
Application	WB, IHC, IP
Recommended dilution	WB: 1:2000 IHC: 1:50 IP: 1:20
Calculated MW	50 kDa
Observed MW	50 kDa
Host species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purity	Affinity Purification
Conjugation	Un-conjugated

Storage Stability	Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.