Recombinant DGRmAb®

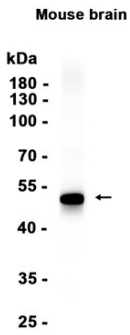
GFAP (DGR14230) Rabbit mAb

db15379 **Package : 10μL 20μL 50μL 100μL**

Product Name : GFAP (DGR14230) Rabbit mAb
Cat.No.: db15379
Synonyms : ALXDRD
Application : WB, IHC-P, ICC/IF, FC, 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	Recombinant protein of human GFAP
Gene ID	2670
Swiss Prot	P14136
Synonyms	ALXDRD
Reactivity	Human, Mouse, Rat
Application	WB, IHC-P, ICC/IF, FC, IP
Recommended dilution	WB: 1:1000-1:10000 IHC-P: 1:200-1:1000 ICC/IF: 1:200-1:2000 IP: 1:20-1:50
Calculated MW	50 kDa
Observed MW	50 kDa
Host species	Rabbit
Clonality	Monoclonal
Clonality No.	DGR14230
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.



Western blot analysis of extracts from Mouse brain tissue using db15379 at 1:10000.