

# GFAP (phospho Ser38) Polyclonal Antibody

Cat No: HR1AP6620

For research use only

## Overview

Product Name	GFAP (phospho Ser38) Polyclonal Antibody
Source	Rabbit
Applications	WB,IHC-p,IF,ELISA
Species Reactivity	Human
Recommended Dilutions	
Immunogen	
Species	Rabbit
Storage	-20°C/1 year
Isotype	
Clonality	
Concentration	1 mg/ml
Observed band	50kDa
GeneID?Human?	GFAP
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	GFAP; Glial fibrillary acidic protein; GFAP
Background	glial fibrillary acidic protein(GFAP) Homo sapiens 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],