

Glial Fibrillary Acidic Protein (GFAP) Antibody (HRP)

Catalogue No.: abx443571

GFAP Antibody is a Mouse Monoclonal against GFAP.

Target:	Glial Fibrillary Acidic Protein (GFAP)
Clonality:	Monoclonal
Reactivity:	Human, Mouse, Rat
Tested Applications:	WB, IHC, IF/ICC
Host:	Mouse
Recommended dilutions:	WB: 1/1000. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	HRP
Immunogen:	Synthetic peptide amino acids 411-422 (KTVEMRDGEVIK) of human GFAP; 100% identical in rat and mouse.
Isotype:	IgG ₁
Purification:	Purified by Protein G.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P14136 (UniProt , ExPASy)
GeneID:	2670
NCBI Accession:	NP_001124491.1
KEGG:	hsa:2670
String:	9606.ENSP00000468500
Buffer:	PBS, pH 7.4, 50% glycerol, 0.1% sodium azide.
Specificity:	Detects ~50kDa. Cross-reacts with GFAP-R416W and other GFAP mutant proteins.
Concentration:	1 mg/ml

Datasheet

Version: 1.0.0

Revision date: 29 Mar 2025



Note:

THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only