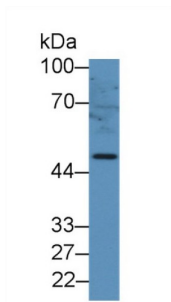


Datasheet

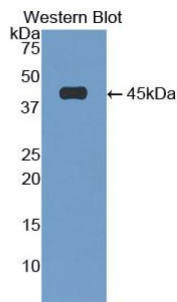
Version: 5.0.0
Revision date: 22 Jun 2025

Glial Fibrillary Acidic Protein (GFAP) Antibody

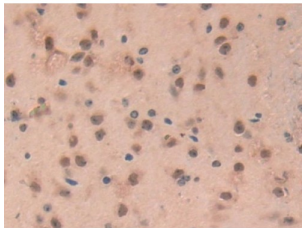
Catalogue No.: abx103246



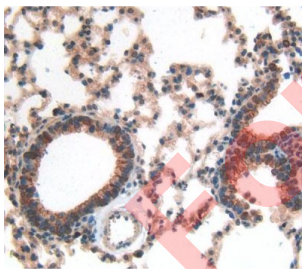
Western blot analysis of Mouse Cerebrum lysate, using Mouse GFAP Antibody (2 µg/ml) and HRP-conjugated Goat Anti-Rabbit antibody ([abx400043](#), 0.2 µg/ml).



Western blot analysis of the recombinant protein.



IHC-P analysis of Mouse Brain Tissue, with DAB staining.



IHC-P analysis of lung tissue, with DAB staining.

Polyclonal Antibody to GFAP.

Target: Glial Fibrillary Acidic Protein (GFAP)

Research Area: Infection Immunity, Neuroscience

Clonality: Polyclonal

Datasheet

Version: 5.0.0
Revision date: 22 Jun 2025



Reactivity:	Mouse
Tested Applications:	WB, IHC, IF/ICC
Host:	Rabbit
Recommended dilutions:	WB: 0.01-2 µg/ml, IHC: 5-20 µg/ml, IF/ICC: 5-20 µg/ml. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	GFAP (Lys108-Gln211)
Form:	Liquid
Purification:	Purified by antigen-specific affinity chromatography, followed by Protein A affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P03995 (UniProt , ExPASy)
Gene Symbol:	GFAP
GeneID:	14580
KEGG:	mmu:14580
String:	10090.ENSMUSP000000064691
Buffer:	0.01 M PBS, pH 7.4, containing 0.05% Proclin-300, 50% glycerol.
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.