

Product Datasheet

GFAP Antibody (orb240188)

Catalog Number	orb240188
Category	Antibodies
Description	This GFAP Antibody is an unconjugated polyclonal product. It targets GFAP using a Recombinant Human Glial fibrillary acidic protein (292-432AA) as the immunogen. This antibody is suitable for ELISA, IF, IHC, WB. Purification: >95%, Protein G purified.
Target	GFAP
Clonality	Polyclonal
Species/Host	Rabbit
Isotype	IgG
Conjugation	Unconjugated
Reactivity	Human
Form/Appearance	Liquid
Buffer/Preservatives	Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol
Purification	>95%, Protein G purified
Immunogen	Recombinant Human Glial fibrillary acidic protein (292-432AA)
UniProt ID	P14136
Tested applications	ELISA, IF, IHC, WB
Dilution range	WB:1:500-1:5000, IHC-P:1:200-1:500, IF:1:50-1:200

Biorbyt Ltd.

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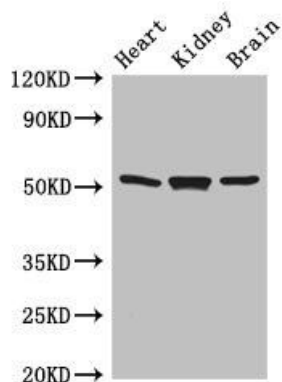
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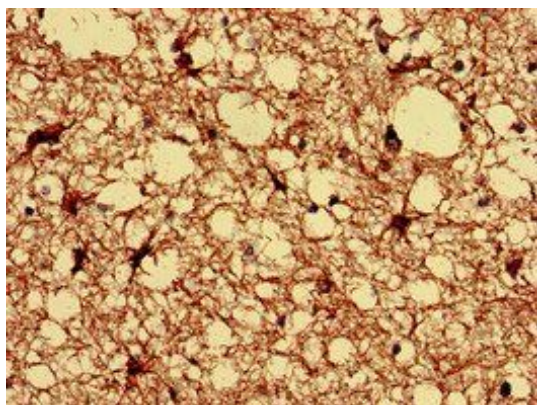
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Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Expiration Date	12 months from date of receipt.



Western blot analysis of Mouse heart(Lane 1), kidney(Lane 2), brain(Lane 3) tissue using Glial fibrillary acidic protein antibody



Immunohistochemical staining of human brain tissue

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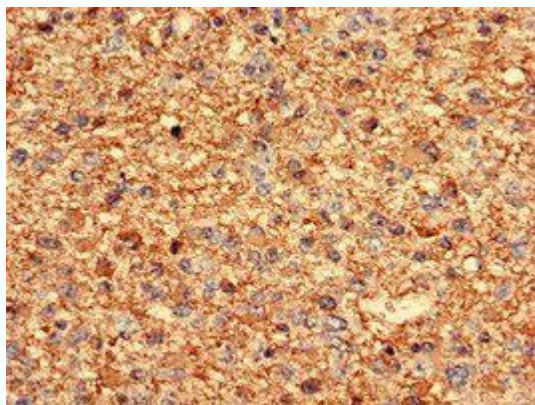
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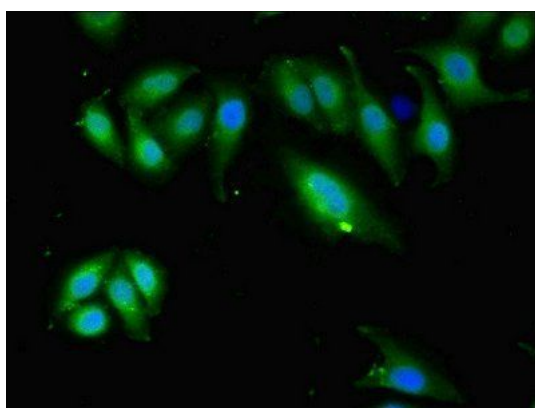
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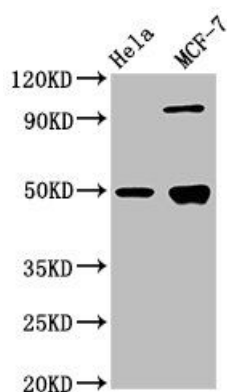
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Immunohistochemical staining of human glioma cancer



Immunofluorescence analysis of A549 cells using Glial fibrillary acidic protein antibody



Western blot analysis of HeLa whole cell lysate(lane 1), MCF-7 whole cell lysate(lane 2) using Glial fibrillary acidic protein antibody

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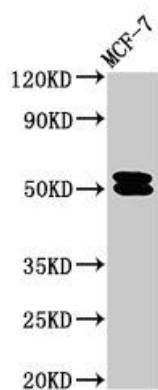
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Western blot analysis of MCF-7 whole cell lysate using Glial fibrillary acidic protein antibody

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