

Product Datasheet

GFAP Antibody (EPR1034Y)

NBP1-40424

Unit Size: 0.1 ml

Store at -20C. Avoid freeze-thaw cycles.

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NBP1-40424

GFAP Antibody (EPR1034Y)

Product Information	
Unit Size	0.1 ml
Concentration	This product is unpurified. The exact concentration of antibody is not quantifiable.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	EPR1034Y
Preservative	0.01% Sodium Azide
Isotype	IgG
Purity	Tissue culture supernatant
Buffer	49% PBS, 0.05% BSA and 50% Glycerol
Target Molecular Weight	50 kDa

Product Description	
Host	Rabbit
Gene ID	2670
Gene Symbol	GFAP
Species	Human, Mouse, Rat
Marker	Astrocyte Marker
Immunogen	A synthetic peptide corresponding to residues in the N-term of human GFAP was used as immunogen.
Notes	Produced using Abcam's RabMab® technology. RabMab® technology is covered by the following U.S. Patents, No. 5,675,063 and/or 7,429,487.

Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation
Recommended Dilutions	Western Blot 1:1000-10000, Flow Cytometry 1:500, Immunohistochemistry 1:10-1:500, Immunocytochemistry/Immunofluorescence 1:100 - 1:250, Immunoprecipitation 1:40, Immunohistochemistry-Paraffin 1:250 - 1:500

Publications

Nair RR, koivisto H, Jokivarsi k et al. Impaired mitochondrial fatty acid synthesis leads to neurodegeneration in mice. J. Neurosci. 2018-09-28 [PMID: 30266742] (IF/IHC, Mouse)





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Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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