

GMFB Antibody (Center)
Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP19466c**Specification**

GMFB Antibody (Center) - Product Information

Application	WB,E
Primary Accession	P60983
Other Accession	Q63228 , Q9CQI3 , P60984 , NP_004115.1
Reactivity	Human
Predicted	Bovine, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Calculated MW	16713
Antigen Region	49-78

GMFB Antibody (Center) - Additional Information**Gene ID** 2764**Other Names**

Glia maturation factor beta, GMF-beta, GMFB

Target/Specificity

This GMFB antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 49-78 amino acids from the Central region of human GMFB.

Dilution

WB~~1:1000

Format

Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

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.

Precautions

GMFB Antibody (Center) is for research use only and not for use in diagnostic or therapeutic procedures.

GMFB Antibody (Center) - Protein Information**Name** GMFB**Function** This protein causes differentiation of brain cells, stimulation of neural regeneration, and

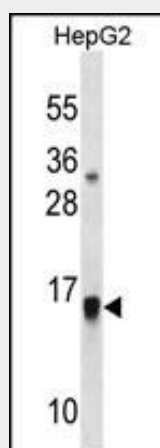
inhibition of proliferation of tumor cells.

GMFB Antibody (Center) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

GMFB Antibody (Center) - Images



GMFB Antibody (Center) (Cat. #AP19466c) western blot analysis in HepG2 cell line lysates (35ug/lane). This demonstrates the GMFB antibody detected the GMFB protein (arrow).

GMFB Antibody (Center) - Background

This protein causes differentiation of brain cells, stimulation of neural regeneration, and inhibition of proliferation of tumor cells.

GMFB Antibody (Center) - References

- Li, Y.L., et al. Eur. J. Cancer 46(11):2104-2118(2010)
Gratacos, M., et al. Am. J. Med. Genet. B Neuropsychiatr. Genet. 150B (6), 808-816 (2009) :
Rao, H.Y., et al. Zhonghua Gan Zang Bing Za Zhi 15(12):897-901(2007)
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Rush, J., et al. Nat. Biotechnol. 23(1):94-101(2005)