



GMF-β Polyclonal Antibody

Catalog No	YP-Ab-16044
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB;IHC;IF;ELISA
Gene Name	GMFB
Immunogen	The antiserum was produced against synthesized peptide derived from the Internal region of human GMFB. AA range:1-50
Specificity	GMF-β Polyclonal Antibody detects endogenous levels of GMF-β protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB: 1/500 - 1/2000. IHC-p: 1/100-1/300. ELISA: 1/20000.. IF 1:50-200
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	GMFB;Glia maturation factor beta;glia maturation factor;beta;GMF;GMF-beta;GMF-β
Observed Band	17kD
Calculated Molecular Weight	17kD
Cell Pathway	intracellular,
Tissue Specificity	Bladder,Brain,
Function	function:This protein causes differentiation of brain cells, stimulation of neural regeneration, and inhibition of proliferation of tumor cells.,PTM:Phosphorylated; stimulated by phorbol ester.,similarity:Belongs to the actin-binding proteins ADF family. GMF subfamily.,similarity:Contains 1 ADF-H domain.,
Background	function:This protein causes differentiation of brain cells, stimulation of neural regeneration, and inhibition of proliferation of tumor cells.,PTM:Phosphorylated; stimulated by phorbol ester.,similarity:Belongs to the actin-binding proteins ADF family. GMF subfamily.,similarity:Contains 1 ADF-H domain.,



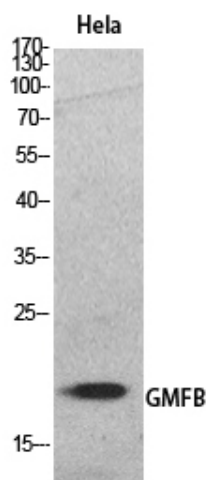
matters needing attention

Avoid repeated freezing and thawing!

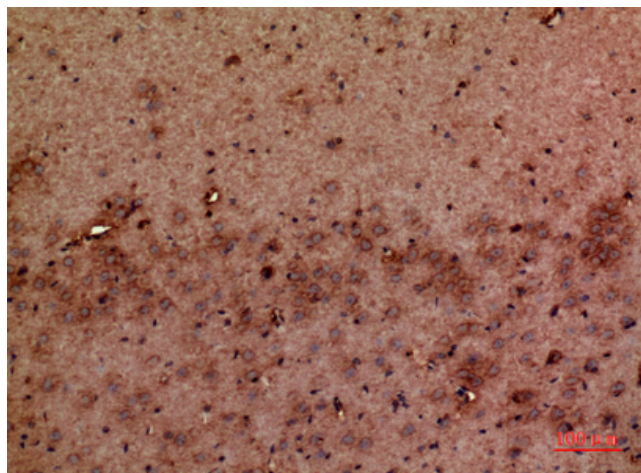
Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images



Western Blot analysis of HeLa cells using GMF- β Polyclonal Antibody. Secondary antibody(catalog#:RS0002) was diluted at 1:20000



Immunohistochemical analysis of paraffin-embedded mouse-brain, antibody was diluted at 1:100