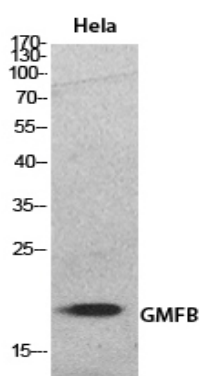


GMF- β Polyclonal Antibody

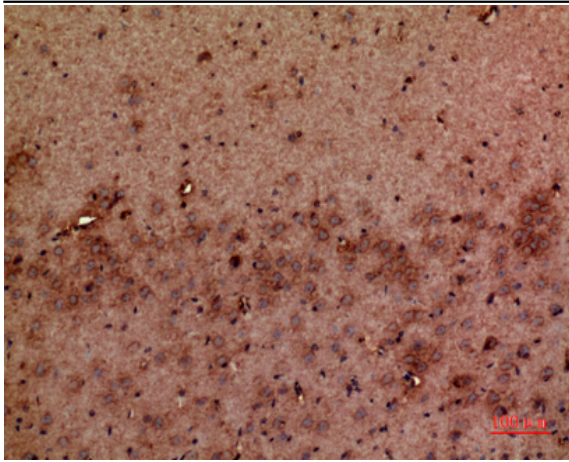
Catalog No :	YT5513
Reactivity :	Human;Mouse;Rat
Applications :	WB;IHC;IF;ELISA
Target :	GMF- β
Gene Name :	GMFB
Protein Name :	Glia maturation factor beta
Human Gene Id :	2764
Human Swiss Prot No :	P60983
Mouse Gene Id :	63985
Mouse Swiss Prot No :	Q9CQI3
Rat Gene Id :	81661
Rat Swiss Prot No :	Q63228
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
Dilution :	WB 1:500 - 1:2000. IHC: 1:100-1:300. ELISA: 1:20000.. IF 1:50-200
Purification :	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Concentration :	1 mg/ml
Storage Stability :	-15°C to -25°C/1 year(Do not lower than -25°C)
Observed Band :	17kD
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.,
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.,
Subcellular Location :	intracellular,
Expression :	Bladder,Brain,

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