



GMF- β rabbit pAb

Cat No.:ES4243

For research use only

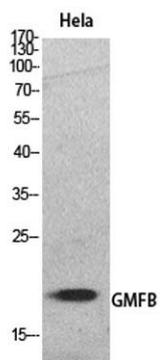
Overview

Product Name	GMF- β rabbit pAb
Host species	Rabbit
Applications	WB;IHC;IF;ELISA
Species Cross-Reactivity	Human;Mouse;Rat
Recommended dilutions	Western Blot: 1/500 - 1/2000. IHC-p: 1/100-1/300. ELISA: 1/20000. Not yet tested in other applications.
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.
Storage	Store at -20°C. Avoid repeated freeze-thaw cycles.
Protein Name	Glia maturation factor beta
Gene Name	GMFB
Cellular localization	intracellular,
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal
Concentration	1 mg/ml
Observed band	17kD
Human Gene ID	2764
Human Swiss-Prot Number	P60983
Alternative Names	GMFB; Glia maturation factor beta; GMF-beta
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.,



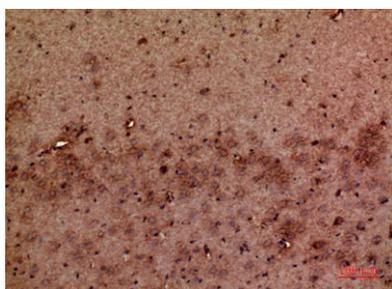


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Western Blot analysis of HeLa cells using GMF- β Polyclonal Antibody. Secondary antibody(catalog#:RS0002) was diluted at 1:20000

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



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