

## **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

P60983

Q9CQI3

Human Gene ld: 2764

**Human Swiss Prot** 

No:

Mouse Gene ld: 63985

**Mouse Swiss Prot** 

No:

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

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Subcellular

**Location:** 

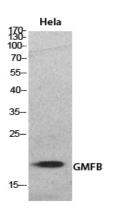
intracellular,

**Expression:** Bladder, Brain,

**Sort :** 6668

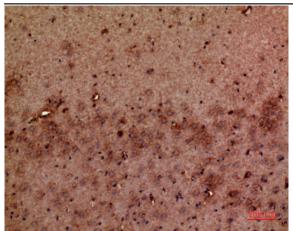
**No4**: 1

## **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 mousebrain, antibody was diluted at 1:100