

Product datasheet for AP14718PU-N

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OriGene Technologies, Inc.

GMFG (N-term) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: ELISA: 1/1,000.

Immunohistochemistry: 1/10 - 1/50.

Reactivity: Human
Host: Rabbit

Isotype: lg

Clonality: Polyclonal

Immunogen: This antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide

selected from the N-term region of human GMFG.

Specificity: This antiobdy reacts to GMFG.

Formulation: PBS with 0.09% (W/V) sodium azide

State: Purified

State: Liquid purified Ig

Concentration: lot specific

Purification: Prepared by Saturated Ammonium Sulfate (SAS) precipitation followed by dialysis against PBS

Conjugation: Unconjugated

Storage: Store the antibody undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer.

Avoid repeated freezing and thawing.

Stability: Shelf life: one year from despatch.

Gene Name: glia maturation factor gamma

Database Link: Entrez Gene 9535 Human

060234

Background: Glia maturation factor gamma (GMFG) is a cytokine-responsive protein in erythropoietin-

induced and granulocyte-colony stimulating factor-induced hematopoietic lineage

development. It may be involved in glial differentiation, neural regeneration, and inhibition of

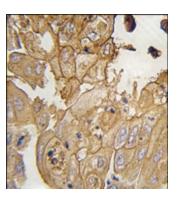
tumor cell proliferation.

Synonyms: GMF-gamma





Product images:



Formalin-fixed and paraffin-embedded human lung carcinoma tissue reacted with GMFG antibody (N-term), which was peroxidase-conjugated to the secondary antibody, followed by DAB staining.