

Product datasheet for AP23428PU-N

OriGene Technologies, Inc.

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GAPDH Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IF, IHC, WB

Recommended Dilution: Western blot: 1:1000-4000. Recognizes a 37kDa band. It is very useful as a loading control for

quantitative western blotting.

Immunofluorescence staining: 1:100-400.

Immunohistochemistry on frozen sections: 1:100-400.

Reactivity: Human, Mammalian, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Purified recombinant human GAPDH

Specificity: This antibody detects GAPDH.

Formulation: PBS, pH 7.4 with 50% glycerol, 0.05% sodium azide.

State: Aff - Purified State: Liquid Ig fraction

Concentration: lot specific

Purification: Affinity chromatography

Conjugation: Unconjugated

Storage: Store at 2 - 8 °C for up to one month or (in aliquots) at -20 °C for longer. Avoid repeated

freezing and thawing.

Stability: Shelf life: one year from despatch.

Gene Name: glyceraldehyde-3-phosphate dehydrogenase

Database Link: Entrez Gene 14433 MouseEntrez Gene 24383 RatEntrez Gene 2597 Human

P04406

Synonyms: GAPD, CDABP0047

Protein Families: ES Cell Differentiation/IPS

Protein Pathways: Alzheimer's disease, Glycolysis / Gluconeogenesis, Metabolic pathways

