

PGAM1 antibody

Product Information

Catalog No.: FNab06345

Size: 100μg Form: liquid

Purification: Immunogen affinity purified

Purity: ≥95% as determined by SDS-PAGE

Host: Rabbit

Clonality: polyclonal

Clone ID: None IsoType: IgG

Storage: PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12

months(Avoid repeated freeze / thaw cycles.)

Background

Interconversion of 3-and 2-phosphoglycerate with 2,3-bisphosphoglycerate as the primer of the reaction. Can also catalyze the reaction of EC 5.4.2.4(synthase) and EC 3.1.3.13(phosphatase), but with a reduced activity.

Immunogen information

Immunogen: phosphoglycerate mutase 1(brain)

Synonyms: Phosphoglycerate mutase 1|BPG-dependent PGAM 1|Phosphoglycerate

mutase isozyme B (PGAM-B)|PGAM1|PGAMA

Observed MW: 29 kDa Uniprot ID: P18669

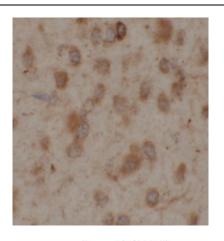
Application

Reactivity: Human, Mouse, Rat Tested Application: ELISA, WB, IHC, IF

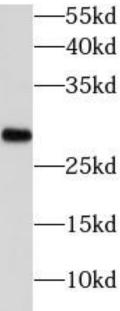
Recommended dilution: WB: 1:200-1:2000; IHC: 1:20-1:200; IF: 1:20-1:200

Image:





Immunohistochemistry of paraffin-embedded human brain using FNab06345(PGAM1 antibody) at dilution of 1:50



human brain tissue were subjected to SDS PAGE followed by western blot with FNab06345(PGAM1 antibody) at dilution of 1:500