

anti- FN3KRP antibody

Product Information

Catalog No.: FNab03175

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

Phosphorylates psicosamines and ribulosamines, but not fructosamines, on the third carbon of the sugar moiety. Protein-bound psicosamine 3-phosphates and ribulosamine 3-phosphates are unstable and decompose under physiological conditions. Thus phosphorylation leads to deglycation.

Immunogen information

Immunogen: fructosamine 3 kinase related protein

Synonyms: None
Observed MW: 34 kDa
UniprotID: Q9HA64

Application

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

Recommended dilution: WB: 1:500-1:2000; IHC: 1:20-1:200; IF: 1:20-1:200

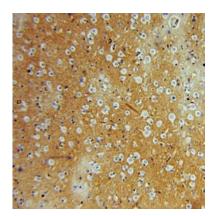
Wuhan Fine Biotech Co., Ltd.

B9 Bld, High-Tech Medical Devices Park, No. 818 GaoxinAve.East Lake High-Tech Development Zone.Wuhan, Hubei, China(430206)

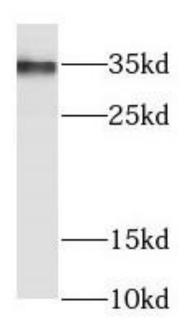
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Image:



Immunohistochemistry of paraffin-embedded human brain using FNab03175(FN3KRP antibody) at dilution of 1:50



HEK-293 cells were subjected to SDS PAGE followed by western blot with FNab03175(FN3KRP Antibody) at dilution of 1:600