

# FN3K antibody

#### **Product Information**

Catalog No.: FNab03174

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**

May initiate a process leading to the deglycation of fructoselysine and of glycated proteins. May play a role in the phosphorylation of 1-deoxy-1-morpholinofructose(DMF), fructoselysine, fructoseglycine, fructose and glycated lysozyme.

### Immunogen information

Immunogen: fructosamine 3 kinase

Synonyms: Fructosamine-3-kinase|Protein-psicosamine 3-kinase FN3K|Protein-

ribulosamine 3-kinase FN3K|FN3K

Observed MW: 35 kDa Uniprot ID: Q9H479

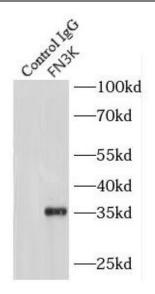
## **Application**

Reactivity: Human, Mouse Tested Application: ELISA, WB, IP

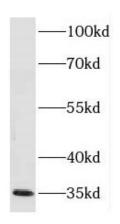
Recommended dilution: WB: 1:500-1:2000; IP: 1:200-1:2000

Image:





IP Result of anti-FN3K (IP:FNab03174, 3ug; Detection:FNab03174 1:500) with HeLa cells lysate 1840ug.



HeLa cells were subjected to SDS PAGE followed by western blot with FNab03174(FN3K antibody) at dilution of 1:500