

Anti-FN3K antibody



Description Unconjugated Rabbit polyclonal to FN3K

Model STJ191809

Host Rabbit

Reactivity Human, Mouse

Applications ELISA, WB

Immunogen Synthesized peptide derived from human FN3K protein.

Immunogen Region 130-210aa

Gene ID <u>64122</u>

Gene Symbol FN3K

Dilution range WB 1:500-2000 ELISA 1:5000-20000

Specificity FN3K Polyclonal Antibody detects endogenous levels of protein.

Tissue Specificity Expressed in erythrocytes.

Purification FN3K antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Note For Research Use Only (RUO).

Protein Name Fructosamine-3-kinase

Molecular Weight 33 kDa

Clonality Polyclonal

Conjugation Unconjugated

Isotype IgG

Formulation Liquid form in PBS containing 50% glycerol, and 0.02% sodium azide.

Concentration 1 mg/ml

Storage Instruction Store at -20°C, and avoid repeat freeze-thaw cycles.

Database Links HGNC:248220MIM:608425

Alternative Names Fructosamine-3-kinase

Function 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.

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