

A8983

Leader in Biomolecular Solutions for Life Science



FN3K Mouse mAb

Catalog No.: A8983

Basic Information

Observed MW

Refer to figures

Calculated MW

35kDa

Category

SMab Recombinant Monoclonal Antibody

Applications

WB, ELISA

Cross-Reactivity

Human

Background

A high concentration of glucose can result in non-enzymatic oxidation of proteins by reaction of glucose and lysine residues (glycation). Proteins modified in this way, fructosamines, are less active or functional. This gene encodes an enzyme which catalyzes the phosphorylation of fructosamines which may result in deglycation.

Recommended Dilutions

WB 1:500 - 1:1000

Immunogen Information

Gene ID

64122

Swiss Prot

Q9H479

Immunogen

A synthetic Peptide of human FN3K

Synonyms

FN3K

Contact



www.abclonal.com

Product Information

Source

Mouse

Isotype

IgG

Purification

Affinity purification

Storage

Store at 4°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.02% sodium azide, pH 7.3.