

NEIL1

Reactivity: Human

Tested applications: WB IHC IF

Recommended Dilution: WB 1:500 - 1:2000 IHC 1:50 - 1:200 IF 1:50 - 1:200

Calculated MW: 44kDa

Observed MW: Refer to Figures

Immunogen:

Recombinant protein of human NEIL1

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Concentration:

ef

Synonym:

FPG1; NEI1; hFPG1;

Catalog #: A5828

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 79661

Isotype: IgG

Swiss Prot: Q96FI4

Purity: Affinity purification

For research use only.

Background:

This gene is a member of the Nei endonuclease VIII-like gene family which encodes DNA glycosylases. The encoded enzyme participates in the DNA repair pathway by initiating base excision repair by removing damaged bases, primarily oxidized pyrimidines. Multiple transcript variants encoding different isoforms have been found for this gene.

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