A4985

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NHEJ1 Rabbit pAb

Catalog No.: A4985 6 Publications

Basic Information

Observed MW
38kDa

Calculated MW
33kDa

Category
Polyclonal Antibody

Applications
WB,ELISA

Cross-Reactivity
Human,Mouse,Rat

Background

Double-strand breaks in DNA result from genotoxic stresses and are among the most damaging of DNA lesions. This gene encodes a DNA repair factor essential for the nonhomologous end-joining pathway, which preferentially mediates repair of double-stranded breaks. Mutations in this gene cause different kinds of severe combined immunodeficiency disorders.

Recommended Dilutions

WB	1:200 - 1:2000
ELISA	Recommended starting concentration is 1 μg/mL. Please optimize the concentration based on your specific assay requirements.

Immunogen Information

Gene ID
79840

Swiss Prot
Q9H9Q4

Immunogen
Recombinant protein (or fragment).This information is considered to be commercially sensitive.

Synonyms
XLF; NHEJ1

Contact

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Product Information

Source
Rabbit

Isotype
IgG

Purification
Affinity purification

Storage
Store at -20℃