

PRODUCT DATA SHEET

Bioworld Technology,Inc.

NHEJ1 (XLF) mouse monoclonal antibody

Catalog: MB4246 Host: Mouse Reactivity: Human

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. [provided by RefSeq]

Product:

1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2

Molecular Weight:

33.2 kDa

Swiss-Prot:

O9H9O4

Purification&Purity:

The antibody was affinity-purified from mouse ascites fluids or tissue culture supernatant by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Applications:

WB 1:500~2000, IF 1:100, FLOW 1:100

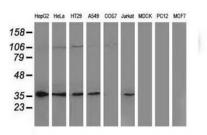
Storage&Stability:

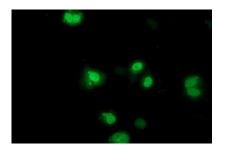
Store at $4\,\mathrm{C}$ short term. Aliquot and store at $-20\,\mathrm{C}$ long term. Avoid freeze-thaw cycles.

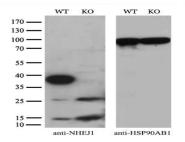
Isotype:

IgG2b

DATA:







Note:

For research use only, not for use in diagnostic procedure.

Bioworld Technology, Inc.

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