

XLF Recombinant Rabbit mAb

Catalog:	BS46272
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Host: Ra

Rabbit

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. [provided by RefSeq, Jul 2008]

Product:

Store at -20 °C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.

Molecular Weight:

39 kDa

Swiss-Prot:

Q9H9Q4

Purification&Purity:

Affinity Purification

Applications:

WB: 1:5000
IHC: 1:50
ICC/IF: 1:50
FC:

1:20

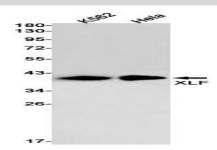
Storage&Stability:

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

Isotype:

IgG

DATA:



Western blot detection of XLF in K562, Hela cell lysates using XLF antibody(1:1000 diluted).

Note:

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