
Product Name: XLF Rabbit Monoclonal antibody**Catalog #: AMRe02778**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB
Reactivity	Human, Mouse, Rat
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal Antibody
Form	Liquid
Concentration	0.18mg/ml. The concentration of this product may be batch-dependent.
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% protective protein
Purification	Affinity Purified

Application

Dilution Ratio	WB 1:500-1:1000
Molecular Weight	Calculated MW: 33 kDa; Observed MW: 39 kDa

Antigen Information

Gene Name	NHEJ1
Alternative Names	Cernunno; Nhej1; Non homologous end joining factor 1; Protein cernunnos; XLF; XRCC4 like factor
Gene ID	79840
SwissProt ID	Q9H9Q4
Immunogen	Recombinant protein of human XLF

Background

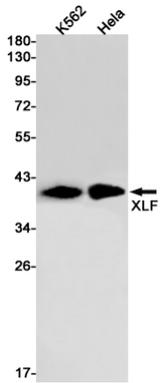
DNA repair protein involved in DNA nonhomologous end joining (NHEJ) required for double-strand break (DSB) repair and

V(D)J recombination.

Research Area

Epigenetics and Nuclear Signaling

Image Data



Western blot analysis of XLF in K562, HeLa lysates using XLF antibody.