

MLH1 antibody [N1N3]

Cat. No. GTX112984

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB
Reactivity	Human

Package
100 µl, 25 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:500-1:3000

Not tested in other applications.

Calculated MW 85 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	0.1M Tris, 0.1M Glycine, 20% Glycerol
Preservative	0.01% Thimerosal
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	0.83 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein encompassing a sequence within the center region of human MLH1. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated

Note

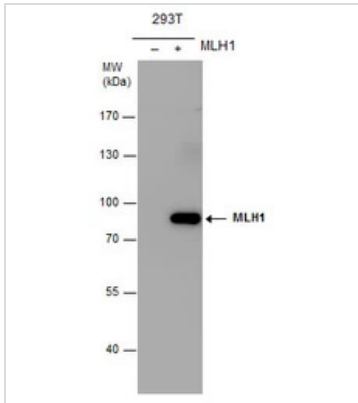
For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



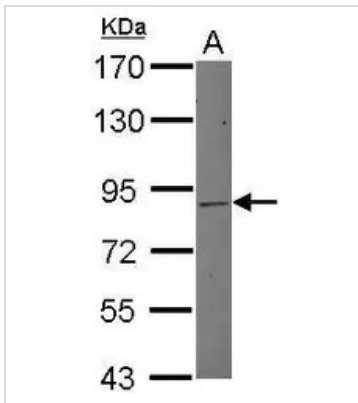
For full product information, images and publications, please visit our [website](#).

DATA IMAGES



GTX112984 WB Image

MLH1 antibody detects MLH1 protein by western blot analysis. Non-transfected (-) and MLH1-transfected (+,) 293T whole cell extracts (5 µg) were separated by 7.5% SDS-PAGE, and the membrane was blotted with MLH1 antibody (GTX112984) at a dilution of 1:1000.



GTX112984 WB Image

Sample (30 ug of whole cell lysate)
A: Raji
7.5% SDS PAGE
GTX112984 diluted at 1:500



For full product information, images and publications, please visit our [website](https://www.genetex.com).