

# **ERCC8** antibody

# Cat. No. GTX100122

Host	Rabbit	
Clonality	Polyclonal	
Isotype	IgG	
Applications	WB, ICC/IF	
Reactivity	Human, Mouse, Rat	

References ( 1 ) Package 100 µl, 25 µl

# Applications

## **Application Note**

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

Suggested dilution R	Recommended dilution
WB 1	1:500-1:3000
ICC/IF 1	1:100-1:1000

Not tested in other applications.

Calculated MW 44 kDa. (Note)

Properties		
Form	Liquid	
Buffer	0.1M Tris, 0.1M Glycine, 10% 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	5.39 mg/ml (Please refer to the vial label for the specific concentration.)	
Immunogen	Recombinant protein encompassing a sequence within the center region of human ERCC8. The exact sequence is proprietary.	
Purification	Affinity purified by Protein A.	
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.	

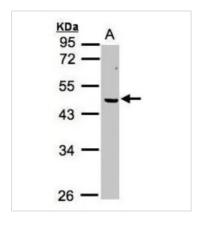


For full product information, images and publications, please visit our <u>website</u>.

Date 2025 / 12 / 16 Page 1 of 2

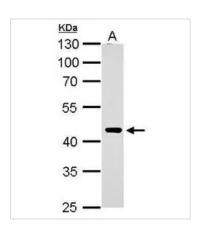


## DATA IMAGES



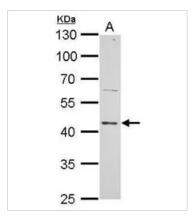
### GTX100122 WB Image

Sample (30µg whole cell lysate) A:MOLT4 (GTX27912) 10% SDS PAGE GTX100122 diluted at 1:1000



### GTX100122 WB Image

ERCC8 antibody detects ERCC8 protein by Western blot analysis. A. 30  $\mu g$  Rat2 whole cell lysate/extract 10 % SDS-PAGE ERCC8 antibody (GTX100122) dilution: 1:1000



### GTX100122 WB Image

ERCC8 antibody detects ERCC8 protein by Western blot analysis. A. 30  $\mu g$  C8D30 whole cell lysate/extract 10 % SDS-PAGE ERCC8 antibody (GTX100122) dilution: 1:1000



For full product information, images and publications, please visit our <u>website</u>.

Date 2025 / 12 / 16 Page 2 of 2