

# EEF1E1 antibody [N1C3]

## Cat. No. GTX105658

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Application	WB, ICC/IF, IHC-P
Reactivity	Human, Mouse

Package  $100~\mu l, 25~\mu l$ 

### APPLICATION

### **Application Note**

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

Suggested dilution	Recommended dilution
WB	1:500-1:3000
ICC/IF	1:100-1:1000
IHC-P	1:100-1:1000
Not tested in other applications	

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**Calculated MW** 20 kDa. ( <u>Note</u> )

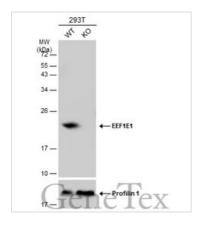
PROPERTIES	
Form	Liquid
Buffer	0.1M Tris, 0.1M Glycine, 10% Glycerol
Preservative	0.01% Thimerosal
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	0.2 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein encompassing a sequence within the center region of human EEF1E1. 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.



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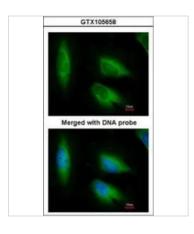
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### DATA IMAGES



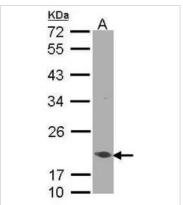
#### GTX105658 WB Image

Wild-type (WT) and EEF1E1 knockout (KO) 293T cell extracts (30  $\mu$ g) were separated by 12% SDS-PAGE, and the membrane was blotted with EEF1E1 antibody [N1C3] (GTX105658) diluted at 1:500. The HRPconjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.



## GTX105658 ICC/IF Image

Immunofluorescence analysis of paraformaldehyde-fixed HeLa, using EEF1E1(GTX105658) antibody at 1:200 dilution.



#### GTX105658 WB Image

Sample(30 µg of whole cell lysate) A:A431(GTX27909) 12% SDS PAGE GTX105658 diluted at 1:1000



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