

eEF1A1 antibody

Cat. No. GTx54012

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

Package
100 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500 - 1:2000
ICC/IF	1:20 - 1:100

Not tested in other applications.

Calculated MW 50 kDa. ([Note](#))

Product Note Based on a BLAST result, it may also cross with human eEF1A2.

Properties

Form	Liquid
Buffer	PBS, 50% Glycerol
Preservative	0.02% Sodium azide
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	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 123-462 of human EEF1A1 (NP_001393.1).
Purification	Purified by 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.

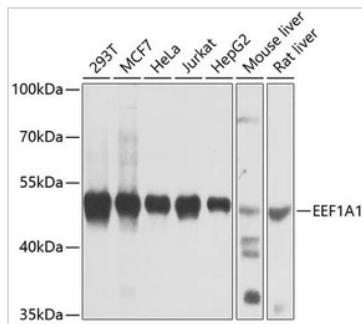
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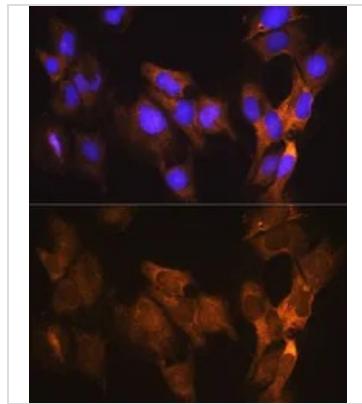
DATA IMAGES

**GTX54012 WB Image**

WB analysis of various sample lysates using GTX54012 eEF1A1 antibody.

Dilution : 1:1000

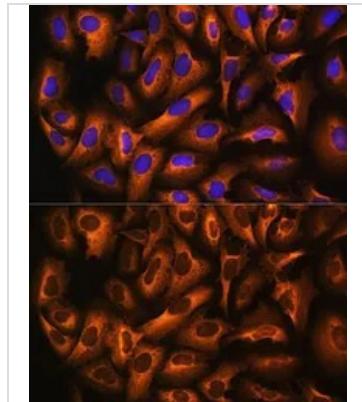
Loading : 25µg per lane

**GTX54012 ICC/IF Image**

ICC/IF analysis of C6 cells using GTX54012 eEF1A1 antibody.

Blue : DAPI

Dilution : 1:100

**GTX54012 ICC/IF Image**

ICC/IF analysis of U2OS cells using GTX54012 eEF1A1 antibody.

Blue : DAPI

Dilution : 1:100



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