

EIF2B epsilon antibody

Cat. No. GTX30808

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	1:500-1:1,000
ICC/IF	1:500-1:1,000

Not tested in other applications.

Calculated MW 80 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS
Preservative	15mM 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	synthetic peptide corresponding to amino acids 50-65 of human eIF2ε conjugated to KLH. The corresponding sequence is identical in rat and mouse.
Purification	IgG fraction
Conjugation	Unconjugated

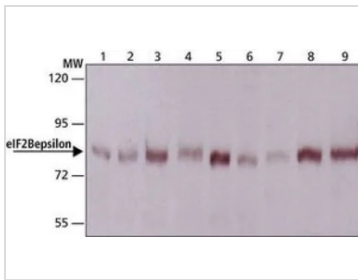
Note

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

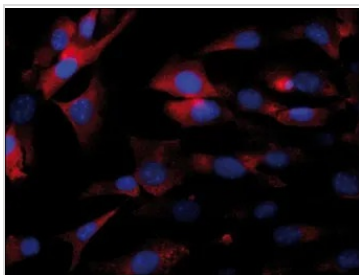
Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



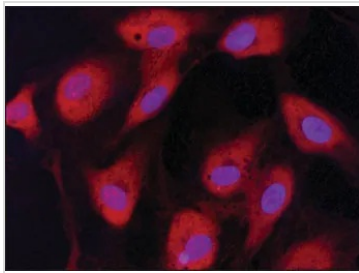
For full product information, images and publications, please visit our [website](#).

DATA IMAGES

GTX30808 WB Image

WB analysis of (1) 293T (2) HeLa (3) MCF-7 (4) A549 (5) A431 (6) 3T3 (7) C2 (8) Rat1 (9) PC-12 cells using GTX30808 eIF2B antibody at 1:500.


GTX30808 ICC/IF Image

ICC/IF analysis of NIH3T3 cells using GTX30808 EIF2B epsilon antibody at 1:1000 (red) with DAPI(blue).


GTX30808 ICC/IF Image

ICC/IF analysis of HUVEC cells using GTX30808 eIF2B antibody at 1:50(red) with Hoescht 33342 (blue) .



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