

Creatine kinase (brain) antibody [N3C3]

Cat. No. GTX101760

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

References (3)

★★★★☆ Review (1)

Package

100 µl, 25 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500-1:10000
ICC/IF	1:100-1:1000
IHC-P	1:100-1:1000

Not tested in other applications.

Calculated MW 43 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	0.54 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein encompassing a sequence within the center region of human Creatine kinase (brain). 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.

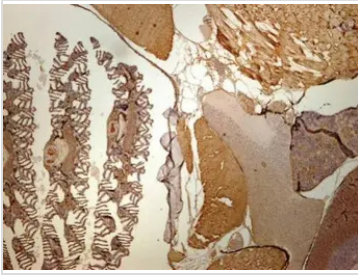
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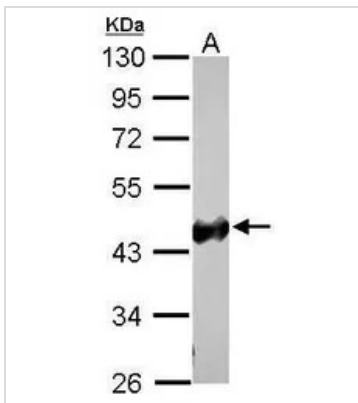
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DATA IMAGES



GTx101760 IHC-P Image

Immunohistochemical analysis of paraffin-embedded zebrafish tissue, using Creatine kinase (brain) antibody [N3C3] (GTx101760) at 1:300 dilution.



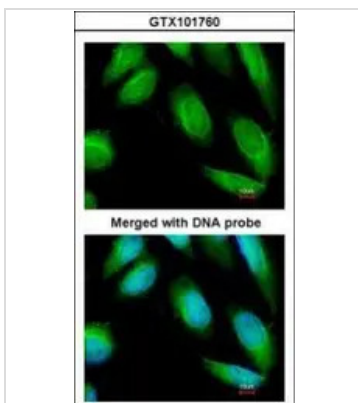
GTx101760 WB Image

Sample (30 µg of whole cell lysate)

A: zebrafish eye

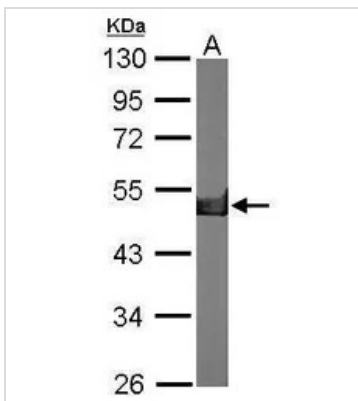
10% SDS PAGE

GTx101760 diluted at 1:1000



GTx101760 ICC/IF Image

Immunofluorescence analysis of paraformaldehyde-fixed HeLa, using Creatine Kinase BB(GTx101760) antibody at 1:100 dilution.



GTx101760 WB Image

Sample (50 µg of whole cell lysate)

A: Mouse brain

10% SDS PAGE

GTx101760 diluted at 1:10000

The HRP-conjugated anti-rabbit IgG antibody (GTx213110-01) was used to detect the primary antibody.



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