

Creatine kinase (muscle) antibody

Cat. No. GTX66650

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

Package
100 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500-1:1000
IHC-P	1:50-1:200

Not tested in other applications.

Calculated MW 43 kDa. ([Note](#))

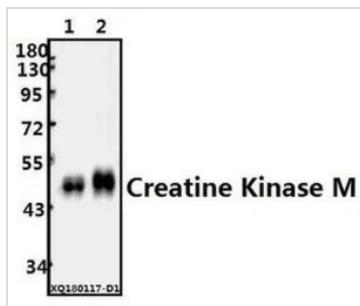
Properties

Form	Liquid
Buffer	PBS
Preservative	0.05% 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	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Synthetic peptide, corresponding to the N-terminus of Human Creatine Kinase M.
Purification	Purified by antigen-affinity chromatography From serum
Purity	> 95% (by SDS-PAGE)
Conjugation	Unconjugated
Note	For In vitro laboratory 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



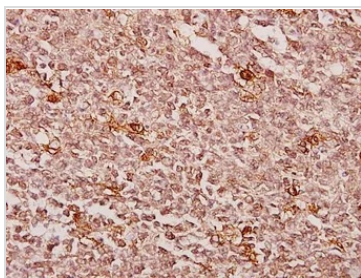
GTX66650 WB Image

WB analysis of various samples using GTX66650 Creatine kinase (muscle) antibody.

Lane1 : The Heart tissue lysate of Rat(10ug)

Lane2 : The Heart tissue lysate of Mouse(10ug)

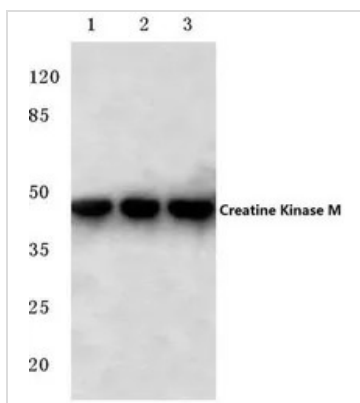
Dilution : 1:500



GTX66650 IHC-P Image

IHC-P analysis of human tonsil carcinoma tissue using GTX66650 Creatine kinase (muscle) antibody.

Dilution : 1:50



GTX66650 WB Image

WB analysis of various samples using GTX66650 Creatine kinase (muscle) antibody.

Lane1 : HeLa cell lysate

Lane2 : NIH-3T3 cell lysate

Lane3 : H9C2 cell lysate

Dilution : 1:500



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