

## Mitochondria antibody [113-1]

## Cat. No. GTX82650

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	WB, ICC/IF, IHC
Reactivity	Human

Package  
100 µl

## Applications

## Application Note

Recommended Starting Dilutions: For WB: Use at a dilution of 1:1000. For ICC/IF: Use at a dilution of 1:800. For IHC: Use at a dilution of 1:800. Optimal working dilutions should be determined experimentally by the end user.

Calculated MW 60 kDa. ([Note](#))

## Properties

Form	Liquid
Preservative	No preservatives
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	Human cell homogenate
Purification	Total 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.

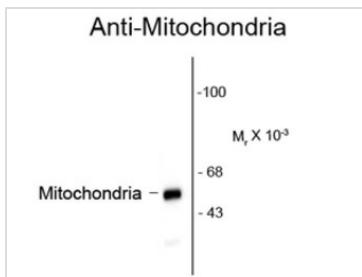
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## DATA IMAGES



## GTX82650 WB Image

Western blot of HeLa lysate showing specific immunolabeling of the ~60k mitochondrial protein using Mitochondria antibody [113-1] (GTX82650).



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