

ETHE1 antibody [GT1621]

Cat. No. GTX630994

Host	Mouse
Clonality	Monoclonal
Isotype	IgG2b
Applications	WB, ICC/IF
Reactivity	Human, Mouse, Rat

Package
100 µl, 25 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500-1:3000
ICC/IF	1:100-1:1000

Not tested in other applications.

Calculated MW 28 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS
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	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Full length human ETHE1 Recombinant protein.
Purification	Affinity purified by Protein G.
Conjugation	Unconjugated

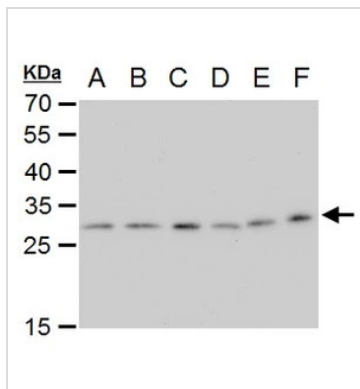
Note

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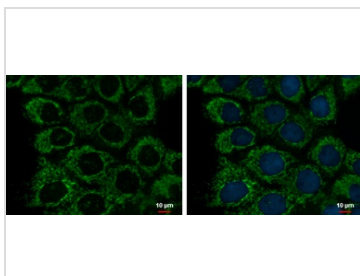
DATA IMAGES

GTX630994 WB Image

ETHE1 antibody [GT1621] detects ETHE1 protein by western blot analysis.

- A. 30 µg Neuro2A whole cell extract
- B. 30 µg GL261 whole cell extract
- C. 30 µg C8D30 whole cell extract
- D. 30 µg NIH-3T3 whole cell extract
- E. 30 µg Raw264.7 whole cell extract
- F. 30 µg C2C12 whole cell extract

12 % SDS-PAGE

ETHE1 antibody [GT1621] (GTX630994) dilution: 1:1000

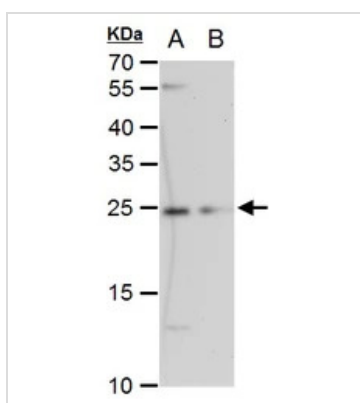

GTX630994 ICC/IF Image

ETHE1 antibody [GT1621] detects ETHE1 protein at mitochondria by immunofluorescent analysis.

Sample: A431 cells were fixed in 2% paraformaldehyde/culture medium at 37°C for 30 min.

Green: ETHE1 protein stained by ETHE1 antibody [GT1621] (GTX630994) diluted at 1:500.

Blue: Hoechst 33342 staining.


GTX630994 WB Image

ETHE1 antibody [GT1621] detects ETHE1 protein by western blot analysis.

- A. 30 µg PC-12 whole cell extract
- B. 30 µg Rat2 whole cell extract

12 % SDS-PAGE

ETHE1 antibody [GT1621] (GTX630994) dilution: 1:1000



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