

Cardiotrophin-1 antibody [3G6D9]

Cat. No. GTX13975

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	WB, ELISA
Reactivity	Human

Package
50 µg

Applications

Application Note

ELISA: Use at an assay dependent dilution. WB: Use at an assay dependent dilution. Predicted molecular weight: 24 kDa. Optimal dilutions/concentrations should be determined by the end user.

Calculated MW 21 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	Lyophilized from 2mg/ml in 50mM Phosphate buffer, 100mM NaCl and then resuspended in deionized water.
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	Recombinant full length protein (Human). (N-terminal HisTag, 22.5 kDa protein, 200 aa residues of the human cardiotrophin and 12 additional aa residues).
Purification	Protein G purified
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.



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