

CAD antibody [C2C3], C-term

Cat. No. GTX101401

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

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
IHC-P	1:100-1:1000

Not tested in other applications.

Calculated MW 243 kDa. ([Note](#))

Properties

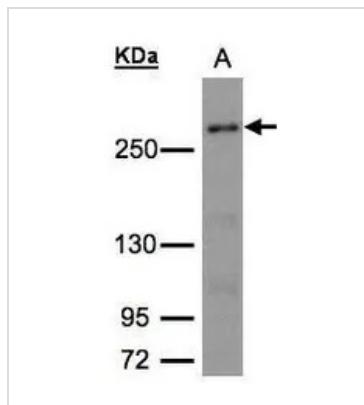
Form	Liquid
Buffer	PBS, 10% Glycerol
Preservative	0.01% Thimerosal
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	0.41 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein encompassing a sequence within the C-terminus region of human CAD. 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.
	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.



For full product information, images and publications, please visit our [website](#).

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DATA IMAGES

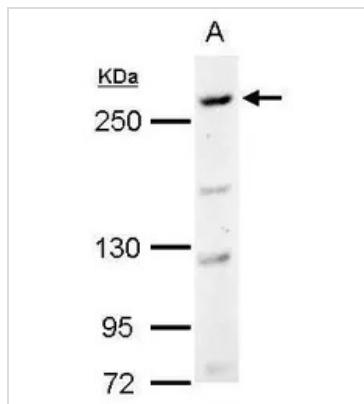
**GTX101401 WB Image**

Sample (30µg whole cell lysate)

A:293T whole cell lysate

5% SDS PAGE

GTX101401 diluted at 1:1500

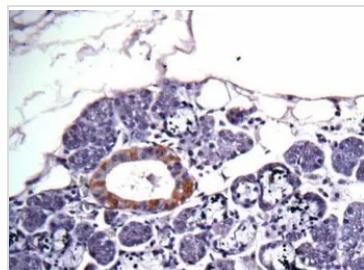
**GTX101401 WB Image**

CAD antibody [C2C3], C-term detects CAD protein by Western blot analysis.

A. 30 µg C2C12 whole cell lysate/extract

5 % SDS-PAGE

CAD antibody [C2C3], C-term (GTX101401) dilution: 1:1000

**GTX101401 IHC-P Image**

Immunohistochemical analysis of human salivary gland cancer, using CAD(GTX101401) antibody at 1:100 dilution.

Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min

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