Calcitonin antibody [13B9]

Cat. No. GTX11484

Host	Mouse
Clonality	Monoclonal
Isotype	IgG2a
Applications	WB, ELISA, Sandwich ELISA
Reactivity	Human

Package
100 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	Assay dependent
ELISA	Assay dependent
Sandwich ELISA	Assay dependent
Note : Capture : GTX11497, Detection : GTX11484	

Not tested in other applications.

Product Note	Epitope specificity : a.a.r. 60-69

Properties

Form	Liquid
Buffer	PBS
Preservative	0.09% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4ºC.
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	Calcitonin conjugated with carrier protein.
Purification	Protein A 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.

For full product information, images and publications, please visit our website.

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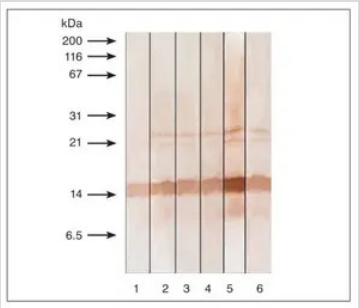
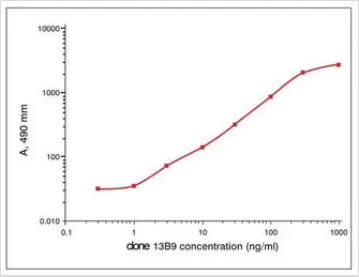
DATA IMAGES



GTX11484 WB Image

Detection of human recombinant PCT in Western blotting by monoclonal antibodies specific to calcitonin following 15% SDS-PAGE in reducing conditions. Antigen loaded - 100 ng/lane; Lane 1: Calcitonin antibody [13B9] (GTX11484); Lane 2: Calcitonin antibody [13F2] (GTX14818); Lane 3: Calcitonin antibody [13G11] (GTX14819); Lane 4: Calcitonin antibody [14A2] (GTX11496); Lane 5: Calcitonin antibody [16B5] (GTX11493); Lane 6: Calcitonin antibody [24B2] (GTX11497)



GTX11484 ELISA Image

Titration curve of Calcitonin antibody [13B9] (GTX11484) in indirect ELISA. Antigen: Calcitonin human recombinant - 0.02 ug/well

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