

Calcitonin antibody [CT10]

Cat. No. GTX72079

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	IHC-P, IHC-Fr
Reactivity	Human

Package
500 µl

Applications

Application Note

For IHC: Use at a dilution of 1:40 - 1:80. This antibody can be used on formalin-fixed, paraffin-embedded tissue sections. Prolonged fixation in buffered formalin can destroy the epitope. The antibody may be used at a dilution of 1:40 to 1:80 with AutoProbe III (GTX28620). It is recommended that this product be used on frozen tissue sections or specimens. The optimal conditions should be determined by the researcher.

Product Note This antibody is specific to human calcitonin, a hypocalcemic polypeptide.

Properties

Form	Liquid
Buffer	PBS
Preservative	0.1% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C. DO NOT FREEZE.
Concentration	0.2 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Synthetic calcitonin.
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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