

Calcitonin antibody [13g11]

Cat. No. GTX14819

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	WB, 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

Not tested in other applications.

Properties

Form	Liquid
Buffer	PBS
Preservative	0.09% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C.
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	Calcitonin protein fragment (purified) (Human) (see figure).
Purification	Protein A purified
Conjugation	Unconjugated

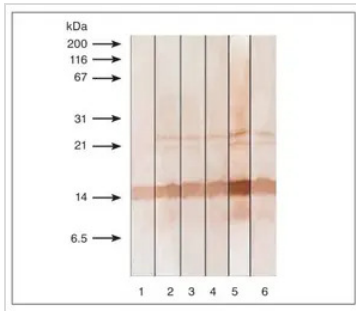
Note

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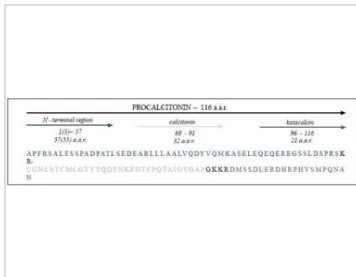
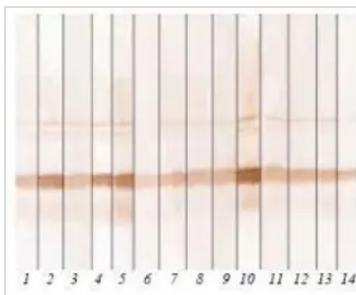
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DATA IMAGES

GTX14819 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)


GTX14819 Image

GTX14819 WB Image

Immunodetection of human recombinant procalcitonin in WB by a range of monoclonal antibodies available which detect different fragments of the protein, N-terminal, calcitonin or calcitonin receptor-like receptor (see immunogen section and related figure). Anti- N-terminal anti



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