

Calcitonin antibody [5]

Cat. No. GTX49363

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

Package
100 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
IHC-P	Assay dependent
ELISA	Assay dependent

Not tested in other applications.

Product Note

This antibody binds human α -CGRP. Based on inhibition ELISA, ABS 026-05 shows full cross-reactivity with rat α -CGRP and about 50% cross-reactivity with human b-CGRP. There is no cross-reaction with human amylin.

Properties

Form	Liquid
Buffer	10mM Phosphate, 500mM NaCl
Preservative	15mM 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	Synthetic human α -CGRP
Purification	Protein-A purified
Conjugation	Unconjugated

Note

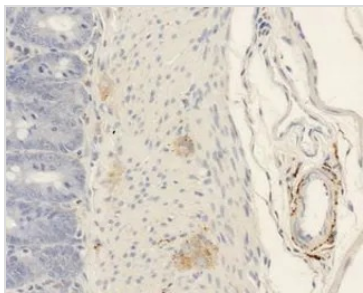
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DATA IMAGES



GTX49363 IHC-P Image

Paraffin embedded rat tissue stained with GTX49363 Anti- α -CGRP diluted 1/400 in 1% BSA/PBS and incubated over night.



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