

Calcitonin antibody [5]

Cat. No. GTX49363

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

Package
100 μ l

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 β -CGRP. There is no cross-reaction with human amylin.

Properties

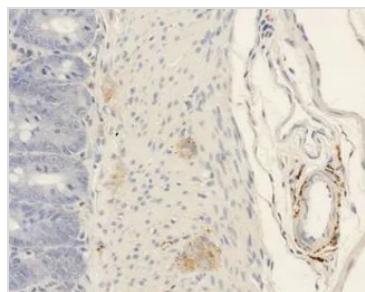
Form	Liquid
Buffer	10mM Phosphate, 500mM NaCl
Preservative	15mM Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C.
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	Synthetic human α -CGRP
Purification	Protein-A purified
Conjugation	Unconjugated
For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.	
Note	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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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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