

Rabbit Calcitonin (Salmon) Polyclonal Antibody | anti-CALCA antibody

Rabbit Anti-Calcitonin (Salmon) Sera

CATALOG # AAA58826	HOST Rabbit	REACTIVITY Salmon
------------------------------	-----------------------	-----------------------------

PRODUCT SYNONYMS

Calcitonin (Salmon); Polyclonal Antibody; Rabbit Anti-Calcitonin (Salmon) Sera; anti-CALCA antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Salmon
Clonality	Polyclonal
Specificity	Polypeptide :: % Cross Reactivity Calcitonin (Salmon) :: 100
Form/Format	Antiserum Specificity
Sequence Length	93
Preparation and Storage	Store aliquots frozen at -20 degree C. Once aliquots are thawed, store at 4 degree C. Avoid repeated freeze thaw cycles.

ADDITIONAL INFORMATION

Related Product Information for anti-CALCA antibody	These antisera were raised in rabbits which were immunized with Salmon Calcitonin covalently attached onto a carrier protein. The antisera have been shown to be specific for the immunocytochemical detection of Calcitonin. This antisera has been characterized by ELISA techniques. Dilute the lyophilized antibody with 0.1 ml of 10 mg/ml BSA in PBS for the equivalent of whole antiserum. or with additional buffer for more dilute antibody. We recommend that the end user perform a titration experiment (starting at least at a dilution of 1:500) on their sample using their specific cell staining techniques since different laboratories use various techniques.
Product Categories/Family for anti-CALCA antibody	Histochemical Grade Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	29608
NCBI GeneID	796
NCBI Accession #	CAA26189.1
NCBI GenBank Nucleotide #	X02330.1
UniProt Accession #	P01258 ; Q13935 ; Q13937 ; Q52LX7 ; B7ZL39 ; P06881
Molecular Weight	15,466 Da
NCBI Official Full Name	calcitonin
NCBI Official Synonym Full Names	calcitonin-related polypeptide alpha
NCBI Official Symbol	CALCA

NCBI Official Synonym Symbols	CT; KC; CGRP; CALC1; CGRP1; CGRP-I; MGC126648
NCBI Protein Information	calcitonin; calcitonin gene-related peptide 1; katacalcin; calcitonin 1; alpha-type CGRP; OTTHUMP00000216318; OTTHUMP00000216319; OTTHUMP00000216320; OTTHUMP00000216321; calcitonin gene-related peptide I; calcitonin/calcitonin-related polypeptide, alpha
UniProt Protein Name	Calcitonin
UniProt Gene Name	CALCA
UniProt Synonym Gene Names	CALC1
UniProt Entry Name	CALC_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/calcitonin-salmon-antibody-elisa/58826>