

Rabbit anti-Human CALCB Polyclonal Antibody | anti-CALCB antibody

CALCB Antibody

CATALOG # AAA119088	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, ELISA
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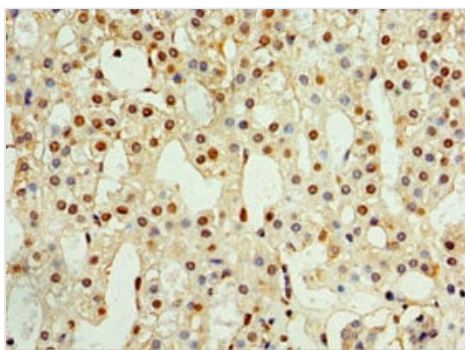
PRODUCT SYNONYMS

CALCB; Polyclonal Antibody; CALCB Antibody; Calcitonin gene-related peptide 2 (Beta-type CGRP) (Beta-CGRP) (Calcitonin generelated peptide II) (CGRP-II); CALC2; anti-CALCB antibody

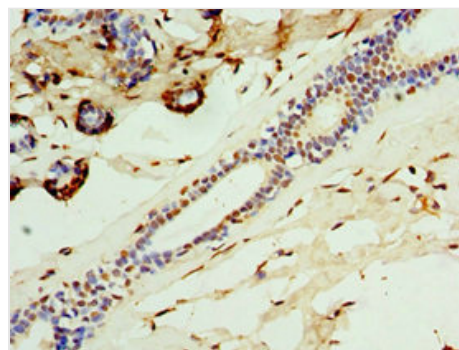
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Sequence Length	127
Applicable Applications for anti-CALCB antibody	IHC (Immunohistochemistry), ELISA
Storage Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Conjugate	Non-conjugated
Immunogen	Recombinant human Calcitonin gene-related peptide 2 protein (1-127aa)
Species	Homo sapiens (Human)
Research Area	Neuroscience
Target Names	CALCB
Preparation and Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

IMAGES



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded human adrenal gland using AAA119088 at dilution 1:100



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded human breast cancer using AAA119088 at dilution 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-CALCB antibody	CGRP induces vasodilation. It dilates a variety of vessels including the coronary, cerebral and systemic vasculature. Its abundance in the CNS also points toward a neurotransmitter or neuromodulator role.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	9945304
NCBI GeneID	797
NCBI Accession #	NP_000719.1
NCBI GenBank Nucleotide #	NM_000728.3
UniProt Accession #	P10092; Q569I0; Q9UCN9; A8K573; D3DQX4
NCBI Official Full Name	calcitonin gene-related peptide 2
NCBI Official Synonym Full Names	calcitonin-related polypeptide beta
NCBI Official Symbol	CALCB
NCBI Official Synonym Symbols	CALC2; CGRP2; CGRP-II
NCBI Protein Information	calcitonin gene-related peptide 2
UniProt Protein Name	Calcitonin gene-related peptide 2
UniProt Gene Name	CALCB
UniProt Synonym Gene Names	CALC2; Beta-CGRP; CGRP-II
UniProt Entry Name	CALCB_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.