

Rabbit CALCB Polyclonal Antibody | anti-CALCB antibody

CALCB Polyclonal Antibody

CATALOG # AAA280492	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot
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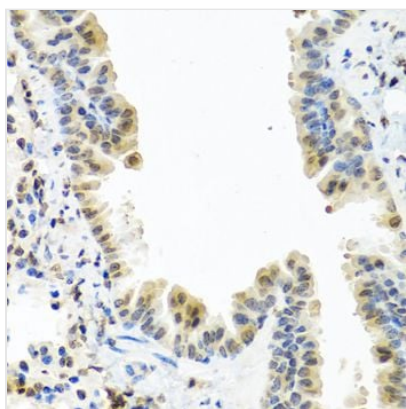
PRODUCT SYNONYMS

CALCB; Polyclonal Antibody; CALCB Polyclonal Antibody; CALC2; CGRP-II; CGRP2; calcitonin gene-related peptide 2; anti-CALCB antibody

PRODUCT SPECIFICATIONS

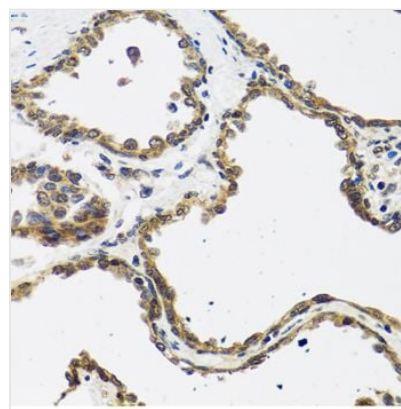
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Purification
Form/Format	PBS with 0.02% sodium azide, 50% glycerol, pH7.3
Applicable Applications for anti-CALCB antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 1-127 of human CALCB(NP_000719.1)
Category	Polyclonal Antibodies
Preparation and Storage	Store at -20 degree C. Avoid freeze / thaw cycles. Buffer: PBS with 0.09% Sodium azide, 50% glycerol, pH7.3.

IMAGES



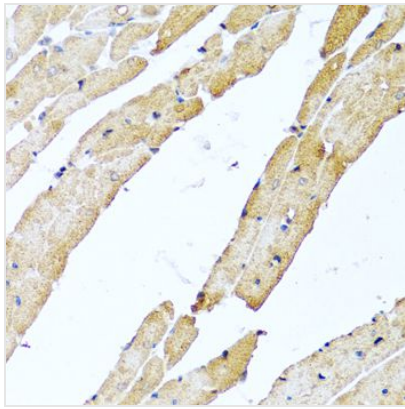
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded mouse lung using CALCB antibody (AAA280492) at dilution of 1:100 (40x lens).



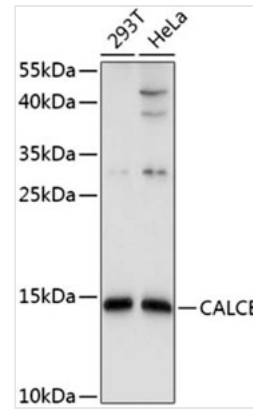
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human prostate using CALCB antibody (AAA280492) at dilution of 1:100 (40x lens).



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded rat heart using CALCB antibody (AAA280492) at dilution of 1:100 (40x lens).



WB (Western Blot)

Western blot analysis of extracts of various cell lines, using CALCB antibody (AAA280492) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 5s.

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
Molecular Weight	Observed MW: 14kDa Calculated MW: 13kDa
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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/calcb-antibody-immunohistochemistry-western-blot-elisa/280492>