

Rabbit anti-Mouse, Rat Calcitonin Receptor Antibody | anti-CTR antibody

Calcitonin Receptor (CTR) Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA144880	Rabbit	Mouse, Rat	Immunoprecipitation, Immunocytochemistry, Immunohistochemistry, Western Blot

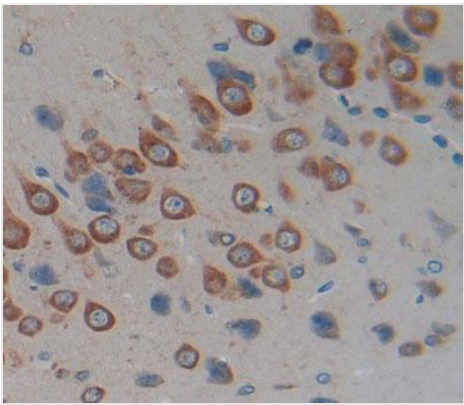
PRODUCT SYNONYMS

Calcitonin Receptor; Calcitonin Receptor (CTR) Polyclonal Antibody; CALCR; CRT; CT; CTR1; anti-CTR antibody

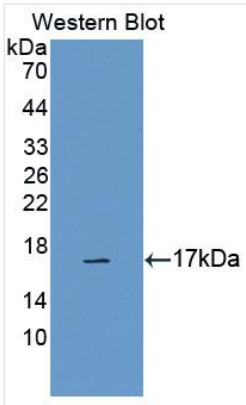
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Rat
Purity/Purification	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Form/Format	Supplied as solution form in 0.01M PBS, pH7.4, containing 0.05% Proclin-300, 50% glycerol.
Concentration	1mg/ml (varies by lot)
Applicable Applications for anti-CTR antibody	IP (Immunoprecipitation), ICC (Immunocytochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Organism Species	Rattus norvegicus (Rat)
Source	Polyclonal antibody preparation
Traits	Liquid
Immunogen	Recombinant CTR (Val34~Tyr148) expressed in E.coli ()
Cross Reactivity	Rat
Preparation and Storage	Storage: Avoid repeated freeze/thaw cycles. Store at 4°C for frequent use. Aliquot and store at -20°C for 24 months. Stability Test: The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

IMAGES



IHC (Immunohistochemistry)
DAB staining on formalin fixed paraffin- embedded Kidney tissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	77404382
NCBI GeneID	116506
NCBI Accession #	NP_001029187.1
NCBI GenBank Nucleotide #	NM_001034015.1
UniProt Accession #	P32214; P32213
NCBI Official Full Name	calcitonin receptor isoform 1a
NCBI Official Synonym Full Names	calcitonin receptor
NCBI Official Symbol	Calcr
NCBI Protein Information	calcitonin receptor
UniProt Protein Name	Calcitonin receptor
UniProt Gene Name	Calcr
UniProt Synonym Gene Names	CT-R

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/rabbit-ctr-mouse-rat-antibody/calcitonin-receptor/144880>