

Rabbit anti-Mouse, Rat Calcitonin receptor Polyclonal Antibody | anti-Calcr antibody

Calcitonin receptor Antibody FITC Conjugated

CATALOG # AAA312987	HOST Rabbit	REACTIVITY Mouse, Rat	APPLICATIONS Immunocytochemistry, Immunofluorescence
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PRODUCT SYNONYMS

Calcitonin receptor; Polyclonal Antibody; Calcitonin receptor Antibody FITC Conjugated; CT-R; C1A C1B; Calcr; anti-Calcr antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Purified by Protein A
Form/Format	0.01M TBS (pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.
Concentration	1mg/ml (varies by lot)
Applicable Applications for anti-Calcr antibody	ICC (Immunocytochemistry), IF (Immunofluorescence)
Conjugation	FITC
Excitation Emission	494nm 518nm
Immunogen	KLH conjugated synthetic peptide aa 25-75 516 derived from rat Calcitonin receptor
Preparation and Storage	Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

ADDITIONAL INFORMATION

Related Product Information for anti-Calcr antibody	This is a receptor for calcitonin. The activity of this receptor is mediated by G proteins which activate adenylyl cyclase. The calcitonin receptor is thought to couple to the heterotrimeric guanosine triphosphate-binding protein that is sensitive to cholera toxin.
Product Categories/Family for anti-Calcr antibody	Conjugated Primary Antibodies

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; C1A/C1B; CT-R
UniProt Protein Name	Calcitonin receptor
UniProt Gene Name	Calcr
UniProt Synonym Gene Names	CT-R
UniProt Entry Name	CALCR_RAT

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://www.aaabiotech.com/polyclonal/calcitonin-receptor-antibody-immunocytochemistry-immunofluorescence-elisa/312987>