

Rabbit anti-Human, Rat CCKAR Polyclonal Antibody | anti-CCKAR antibody

Anti-CCKAR Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA292884	Rabbit	Human, Rat	Immunofluorescence, Immunoprecipitation, Western Blot

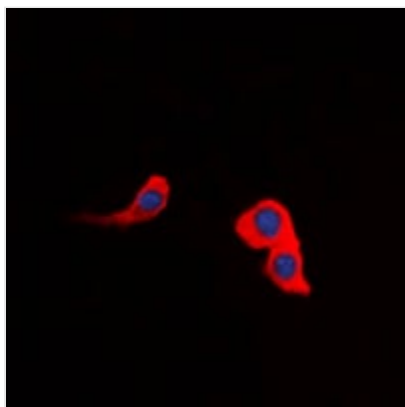
PRODUCT SYNONYMS

CCKAR; Polyclonal Antibody; Anti-CCKAR Antibody; CCKRA; Cholecystikinin receptor type A; CCK-A receptor; CCK-AR; Cholecystikinin-1 receptor; CCK1-R; anti-CCKAR antibody

PRODUCT SPECIFICATIONS

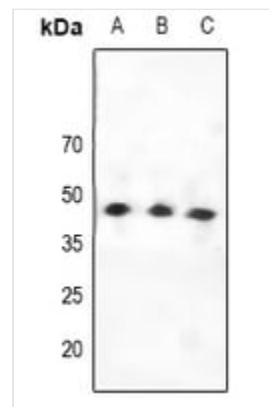
Host	Rabbit
Reactivity	Human, Rat
Clonality	Polyclonal
Applicable Applications for anti-CCKAR antibody	IF (Immunofluorescence), IP (Immunoprecipitation), WB (Western Blot)
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



IF (Immunofluorescence)

Dilution: IF WB (1/500 - 1/1000), IF/IC (1/100 - 1/500), IP (1/10 - 1/100) Immunofluorescent analysis of CCKAR staining in HeLa cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4 degree C in a humidified chamber. Cells were washed with PBST and incubated with a DyLight 594-conjugated secondary antibody (red) in PBS at room temperature in the dark. DAPI was used to stain the cell nuclei (blue).



WB (Western Blot)

Dilution: WB (1/500 - 1/1000), IF/IC (1/100 - 1/500), IP (1/10 - 1/100) Western blot analysis of CCKAR expression in HEK293T (A), U87MG (B), K562 (C) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-CCKAR antibody	Rabbit polyclonal antibody to CCKAR KLH-conjugated synthetic peptide encompassing a sequence within the center region of human CCKAR. The exact sequence is proprietary.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	4502607
NCBI GeneID	886
NCBI Accession #	NP_000721.1
NCBI GenBank Nucleotide #	NM_000730.2
UniProt Accession #	P32238; B2R9Z5
Molecular Weight	47,841 Da
NCBI Official Full Name	cholecystokinin receptor type A
NCBI Official Synonym Full Names	cholecystokinin A receptor
NCBI Official Symbol	CCKAR
NCBI Official Synonym Symbols	CCK-A; CCKRA; CCK1-R
NCBI Protein Information	cholecystokinin receptor type A; CCK-AR; CCK-A receptor; cholecystokinin-1 receptor; cholecystokinin type-A receptor
UniProt Protein Name	Cholecystokinin receptor type A
UniProt Gene Name	CCKAR
UniProt Synonym Gene Names	CCKRA; CCK-A receptor; CCK-AR; CCK1-R
UniProt Entry Name	CCKAR_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/cckar-antibody-immunofluorescence-immunoprecipitation-western-blot-elisa/292884>