

Rabbit GPRC5C Polyclonal Antibody | anti-GPRC5C antibody

Anti-GPRC5C Antibody

CATALOG # AAA291176	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunofluorescence, Western Blot
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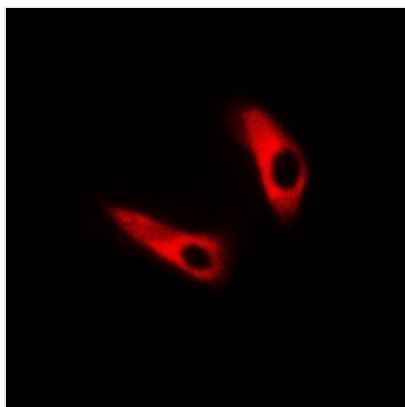
PRODUCT SYNONYMS

GPRC5C; Polyclonal Antibody; Anti-GPRC5C Antibody; RAIG3; G-protein coupled receptor family C group 5 member C; Retinoic acid-induced gene 3 protein; RAIG-3; anti-GPRC5C antibody

PRODUCT SPECIFICATIONS

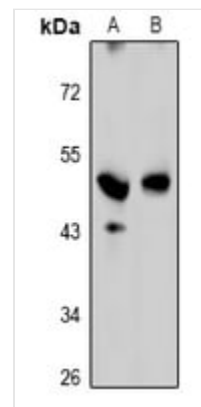
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Applicable Applications for anti-GPRC5C antibody	IF (Immunofluorescence), WB (Western Blot)
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



IF (Immunofluorescence)

Dilution: IF 1/50 - 1/200 Immunofluorescent analysis of GPRC5C staining in A549 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 Alexa Fluor 647-conjugated secondary antibody (red) in PBS at room temperature in the dark.



WB (Western Blot)

Dilution: WB 1/500 - 1/1000 Western blot analysis of GPRC5C expression in HEK293T (A), MCF7 (B) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-GPRC5C antibody	Rabbit polyclonal antibody to GPRC5C
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NCBI AND UNIPROT INFORMATION

NCBI GI #	40217833
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NCBI GeneID	55890
NCBI Accession #	NP_061123.3
NCBI GenBank Nucleotide #	NM_018653.3
UniProt Accession #	Q9NQ84; Q2NL85; Q9NZG5; B5BUN4
Molecular Weight	49,389 Da
NCBI Official Full Name	G-protein coupled receptor family C group 5 member C isoform b
NCBI Official Synonym Full Names	G protein-coupled receptor, class C, group 5, member C
NCBI Official Symbol	GPRC5C
NCBI Official Synonym Symbols	RAIG3; RAIG-3
NCBI Protein Information	G-protein coupled receptor family C group 5 member C; orphan G-protein coupled receptor; retinoic acid-induced gene 3 protein; retinoic acid responsive gene protein; G protein-coupled receptor, family C, group 5, member C
UniProt Protein Name	G-protein coupled receptor family C group 5 member C
UniProt Gene Name	GPRC5C
UniProt Synonym Gene Names	RAIG3; RAIG-3
UniProt Entry Name	GPC5C_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/gprc5c-antibody-immunofluorescence-western-blot-elisa/291176>