

Rabbit anti-Human, Mouse GPRC6A Polyclonal Antibody | anti-GPRC6A antibody

GPRC6A Polyclonal Antibody

CATALOG # AAA28200	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS Western Blot
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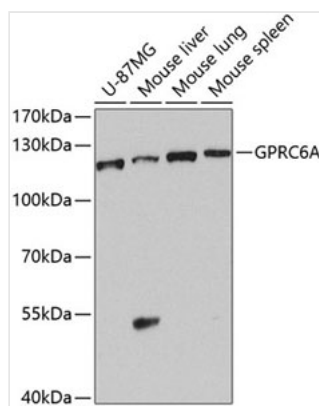
PRODUCT SYNONYMS

GPRC6A; Polyclonal Antibody; GPRC6A Polyclonal Antibody; bA86F4.3; GPCR; anti-GPRC6A antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Purification
Form/Format	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Sequence Length	751
Applicable Applications for anti-GPRC6A antibody	WB (Western Blot)
Application Notes	WB 1:500 - 1:2000
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 300-590 of human GPRC6A (NP_683766.2).
Preparation and Storage	Store at -20°C. Avoid freeze / thaw cycles.

IMAGES



WB (Western Blot)

Western blot analysis of extracts of various cell lines, using GPRC6A antibody (AAA28200) 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: 90s.

NCBI AND UNIPROT INFORMATION

NCBI GI #	556503406
NCBI GeneID	222545
NCBI Accession #	NP_001273283.1
NCBI GenBank Nucleotide #	NM_001286354.1
UniProt Accession #	Q5T6X5; Q6JK43; Q6JK44; Q8NGU8; Q8NHZ9; Q8TDT6
Molecular Weight	Calculated: 84kDa/96kDa/104kDa; Observed: 120 kDa
NCBI Official Full Name	G-protein coupled receptor family C group 6 member A isoform 2
NCBI Official Synonym Full Names	G protein-coupled receptor, class C, group 6, member A
NCBI Official Symbol	GPRC6A
NCBI Official Synonym Symbols	GPCR; bA86F4.3
NCBI Protein Information	G-protein coupled receptor family C group 6 member A
UniProt Protein Name	G-protein coupled receptor family C group 6 member A
UniProt Gene Name	GPRC6A
UniProt Synonym Gene Names	hGPRC6A; hGPCR33
UniProt Entry Name	GPC6A_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://www.aaabiotech.com/polyclonal/gprc6a-antibody-western-blot-elisa/28200>