

Rabbit anti-Human GPR56 Polyclonal Antibody | anti-GPR56 antibody

GPR56 Antibody

CATALOG # AAA318118	HOST Rabbit	REACTIVITY Human	APPLICATIONS ELISA, Immunofluorescence, Western Blot
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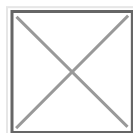
PRODUCT SYNONYMS

GPR56; Polyclonal Antibody; GPR56 Antibody; G-protein coupled receptor 56; TM7XN1 protein; TM7LN4; TM7XN1; anti-GPR56 antibody

PRODUCT SPECIFICATIONS

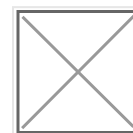
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	GPR56 Antibody detects endogenous levels of total GPR56 protein.
Purity/Purification	Purified from rabbit antiserum by affinity-chromatography using immunogen.
Form/Format	Rabbit IgG in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1 mg/ml (varies by lot)
Sequence Length	518
Applicable Applications for anti-GPR56 antibody	ELISA, IF (Immunofluorescence), WB (Western Blot)
Target Modification	Unmodified/Total
Immunogen	The antiserum was produced against synthesized peptide derived from human GPR56.
Immunogen Range	251-300
Preparation and Storage	Stable at -20 degree C for at least 1 year.

IMAGES



WB (Western Blot)

Western blot analysis of lysates from K562 cells, using GPR56 Antibody. The lane on the right is blocked with the synthesized peptide.



IF (Immunofluorescence)

Immunofluorescence analysis of MCF7 cells, using GPR56 Antibody. The picture on the right is blocked with the synthesized peptide.

NCBI AND UNIPROT INFORMATION

NCBI GI #	224809314
NCBI GeneID	9289
NCBI Accession #	NP_001139242.1
NCBI GenBank Nucleotide #	NM_001145770.2

UniProt Accession #	Q9Y653; O95966; Q6ZMP1; Q8NGB3; Q96HB4; A6NIT7; A6NJV9; B0M0K4; B4DR54
Molecular Weight	77 kDa
NCBI Official Full Name	adhesion G-protein coupled receptor G1 isoform b
NCBI Official Synonym Full Names	adhesion G protein-coupled receptor G1
NCBI Official Symbol	ADGRG1
NCBI Official Synonym Symbols	BFPP; BPPR; GPR56; TM7LN4; TM7XN1
NCBI Protein Information	adhesion G-protein coupled receptor G1; G-protein coupled receptor 56
UniProt Protein Name	Adhesion G-protein coupled receptor G1
UniProt Gene Name	ADGRG1
UniProt Synonym Gene Names	ADGRG1 NT; GPR56 NT; GPR56(N); ADGRG1 CT; GPR56 CT; GPR56(C); GPR56 7TM

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/gpr56-antibody-immunofluorescence-western-blot-elisa/318118>