

Rabbit anti-Human GPR142 Polyclonal Antibody | anti-GPR142 antibody

GPR142 Antibody

CATALOG # AAA318099	HOST Rabbit	REACTIVITY Human	APPLICATIONS ELISA, Immunofluorescence, Western Blot
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PRODUCT SYNONYMS

GPR142; Polyclonal Antibody; GPR142 Antibody; anti-GPR142 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	GPR142 Antibody detects endogenous levels of total GPR142 protein.
Purity/Purification	Purified from rabbit antiserum by affinity-chromatography using immunogen.
Form/Format	Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1 mg/ml (varies by lot)
Sequence Length	462
Applicable Applications for anti-GPR142 antibody	ELISA, IF (Immunofluorescence), WB (Western Blot)
Target Modification	Unmodified/Total
Immunogen	The antiserum was produced against synthesized peptide derived from human GPR142.
Immunogen Range	Jan-50
Preparation and Storage	Stable at -20 degree C for at least 1 year.

IMAGES



WB (Western Blot)

Western blot analysis of lysates from Jurkat cells, using GPR142 Antibody. The lane on the right is blocked with the synthesized peptide.



IF (Immunofluorescence)

Immunofluorescence analysis of A549 cells, using GPR142 Antibody. The picture on the right is blocked with the synthesized peptide.

NCBI AND UNIPROT INFORMATION

NCBI GI #	1062594142
NCBI GeneID	350383
NCBI Accession #	NP_001318005.1
NCBI GenBank Nucleotide #	NM_001331076.1

UniProt Accession #	Q7Z601; Q86SL3; A4CYJ8
Molecular Weight	51 kDa
NCBI Official Full Name	probable G-protein coupled receptor 142 isoform b
NCBI Official Synonym Full Names	G protein-coupled receptor 142
NCBI Official Symbol	GPR142
NCBI Official Synonym Symbols	PGR2; GPRg1b
NCBI Protein Information	probable G-protein coupled receptor 142
UniProt Protein Name	Probable G-protein coupled receptor 142
UniProt Gene Name	GPR142
UniProt Synonym Gene Names	PGR2

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://stage.aaabiotech.com/polyclonal/gpr142-antibody-immunofluorescence-western-blot-elisa/318099>