

Rabbit GPR27 Polyclonal Antibody | anti-GPR27 antibody

Anti-GPR27 Antibody

CATALOG # AAA291177	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunofluorescence, Western Blot
-------------------------------	-----------------------	--	---

PRODUCT SYNONYMS

GPR27; Polyclonal Antibody; Anti-GPR27 Antibody; SREB1; Probable G-protein coupled receptor 27; Super conserved receptor expressed in brain 1; anti-GPR27 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Applicable Applications for anti-GPR27 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 GPR27 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 GPR27 expression in HEK293T (A), SGC7901 (B), mouse lung (C) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-GPR27 antibody	Rabbit polyclonal antibody to GPR27
---	-------------------------------------

NCBI AND UNIPROT INFORMATION

NCBI GI #	9506747
NCBI GeneID	2850
NCBI Accession #	NP_061844.1
NCBI GenBank Nucleotide #	NM_018971.1
UniProt Accession #	Q9NS67
Molecular Weight	39 KD

NCBI Official Full Name	probable G-protein coupled receptor 27
NCBI Official Synonym Full Names	G protein-coupled receptor 27
NCBI Official Symbol	GPR27
NCBI Official Synonym Symbols	SREB1
NCBI Protein Information	probable G-protein coupled receptor 27; super conserved receptor expressed in brain 1
UniProt Protein Name	Probable G-protein coupled receptor 27
UniProt Gene Name	GPR27
UniProt Synonym Gene Names	SREB1
UniProt Entry Name	GPR27_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/gpr27-antibody-immunofluorescence-western-blot-elisa/291177>