

Rabbit GPR40 Polyclonal Antibody | anti-FFAR1 antibody

Anti-GPR40 Antibody

CATALOG # AAA261191	HOST Rabbit	REACTIVITY Human, Mouse, Rat, Monkey	APPLICATIONS Western Blot
-------------------------------	-----------------------	--	-------------------------------------

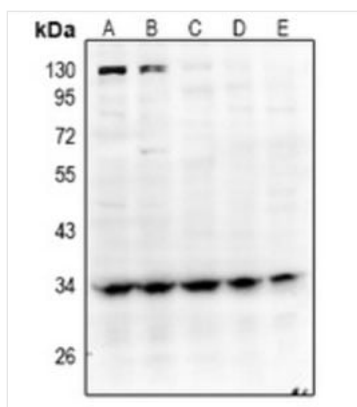
PRODUCT SYNONYMS

GPR40; Polyclonal Antibody; Anti-GPR40 Antibody; Free fatty acid receptor 1; G-protein coupled receptor 40; anti-FFAR1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat, Monkey
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of GPR40 protein.
Purity/Purification	The antibody was purified by affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87%, Sodium Chloride, pH 7.3, 30% glycerol, and 0.1% sodium azide.
Sequence Length	300
Applicable Applications for anti-FFAR1 antibody	WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human GPR40. The exact sequence is proprietary.
Preparation and Storage	Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.

IMAGES



WB (Western Blot)

Western blot analysis of GPR40 expression in SGC7901 (A), A2780 (B), Panc1 (C), mouse brain (D), rat brain (E) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-FFAR1 antibody	Rabbit polyclonal antibody to GPR40
---	-------------------------------------

NCBI AND UNIPROT INFORMATION

NCBI GI #	3122157
NCBI GeneID	2864; 233081; 266607
UniProt Accession #	O14842; Q0VAS2; Q4VBL4
NCBI Official Full Name	Free fatty acid receptor 1
NCBI Official Synonym Full Names	free fatty acid receptor 1
NCBI Official Symbol	FFAR1
NCBI Official Synonym Symbols	FFA1R; GPR40; GPCR40
NCBI Protein Information	free fatty acid receptor 1
UniProt Protein Name	Free fatty acid receptor 1
UniProt Gene Name	FFAR1
UniProt Synonym Gene Names	GPR40
UniProt Entry Name	FFAR1_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://www.aaabiotech.com/polyclonal/gpr40-antibody-western-blot-elisa/261191>