

Rabbit FFAR3 / GPR41 Polyclonal Antibody | anti-FFAR3 antibody

Rabbit Polyclonal to Human FFAR3 / GPR41

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA52261	Rabbit	Gibbon, Gorilla, Human	Immunohistochemistry

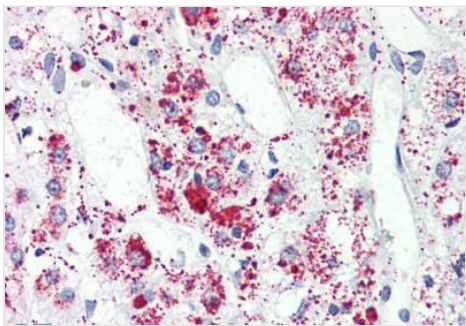
PRODUCT SYNONYMS

FFAR3 / GPR41; Polyclonal Antibody; Rabbit Polyclonal to Human FFAR3 / GPR41; Anti-FFAR3 / GPR41 Antibody (Internal) IHC-plus; FFAR3; G-protein coupled receptor 41; FFA3R; Gpcr41; Gpr42; Free fatty acid receptor 3; G protein-coupled receptor 41; GPR41; Human FFAR3; anti-FFAR3 antibody

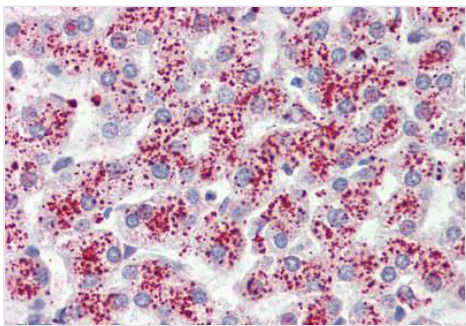
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Gibbon, Gorilla, Human
Clonality	Polyclonal
Specificity	Human FFAR3. BLAST analysis of the peptide immunogen showed no homology with other human proteins.
Purity/Purification	Immunoaffinity Purified
Form/Format	PBS, 0.1% sodium azide.
Concentration	1 mg/ml (varies by lot)
Sequence Length	346
Applicable Applications for anti-FFAR3 antibody	IHC (Immunohistochemistry)
Target Species	Human
Immunogen Description	Synthetic 16 amino acid peptide from internal region of human FFAR3. Percent identity with other species by BLAST analysis: Human, Gorilla, Gibbon (100%); Monkey, Marmoset, Goat (81%).
Immunogen Type	Synthetic peptide
Immunogen	FFAR3 / GPR41 antibody was raised against synthetic 16 amino acid peptide from internal region of human FFAR3. Percent identity with other species by BLAST analysis: Human, Gorilla, Gibbon (100%); Monkey, Marmoset, Goat (81%).
Antigen Modification	Internal
Preparation and Storage	Long term: -70 degree C; Short term: +4 degree C

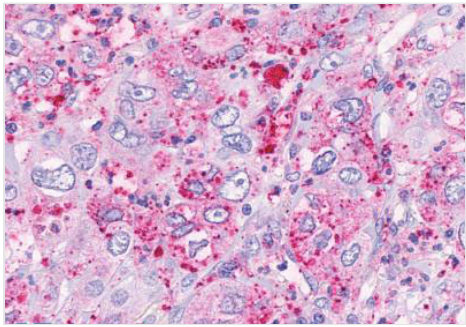
IMAGES



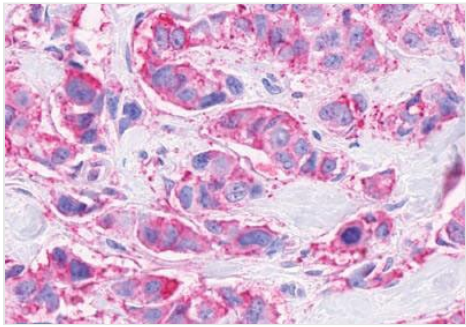
IHC (Immunohistochemistry)
Anti-FFAR3 antibody IHC of human adrenal. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.



IHC (Immunohistochemistry)
Anti-FFAR3 antibody IHC of human liver. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.



IHC (Immunohistochemistry)
Anti-FFAR3 / GPR41 antibody IHC of human Lung, Adenocarcinoma. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.



IHC (Immunohistochemistry)
Anti-FFAR3 / GPR41 antibody IHC of human Breast, Carcinoma. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.

ADDITIONAL INFORMATION

Product Categories/Family for anti-FFAR3 antibody	Family: GPCR; Subfamily: Carboxylic Acid
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NCBI AND UNIPROT INFORMATION

NCBI GI #	4885329
NCBI GeneID	2865
NCBI Accession #	NP_005295.1
NCBI GenBank Nucleotide #	NM_005304.3
UniProt Accession #	O14843; Q14CM7; B2RWM8
Molecular Weight	38,649 Da
NCBI Official Full Name	free fatty acid receptor 3
NCBI Official Synonym Full Names	free fatty acid receptor 3
NCBI Official Symbol	FFAR3
NCBI Official Synonym Symbols	FFA3R; GPR41
NCBI Protein Information	free fatty acid receptor 3; G protein-coupled receptor 41; G-protein coupled receptor 41
UniProt Protein Name	Free fatty acid receptor 3
UniProt Gene Name	FFAR3
UniProt Synonym Gene Names	GPR41

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/ffar3-gpr41-antibody-immunohistochemistry-elisa/52261>