

Product datasheet for TA317593

GPR120 (FFAR4) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC-P (1 µg/ml)

Reactivity: Gorilla, Human, Gibbon (Predicted: Monkey)

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: O3FAR1 / GPR120 antibody was raised against synthetic 20 amino acid peptide from N-

terminal extracellular domain of human O3FAR1 / GPR120. Percent identity with other species by BLAST analysis: Human, Gorilla, Gibbon, Monkey (100%); Marmoset (90%); Bovine

(80%).

Formulation: PBS, 0.1% sodium azide.

Concentration: lot specific

Purification: Immunoaffinity Chromatography

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: free fatty acid receptor 4

Database Link: NP 859529

Entrez Gene 700014 MonkeyEntrez Gene 338557 Human

Q5NUL3

Synonyms: BMIQ10; GPR120; GPR129; GT01; O3FAR1; PGR4

Note: Specific for Human O3FAR1 / GPR120. BLAST analysis of the peptide immunogen showed no

homology with other human proteins, except TFE3 (40%).

Protein Families: Druggable Genome, Transmembrane



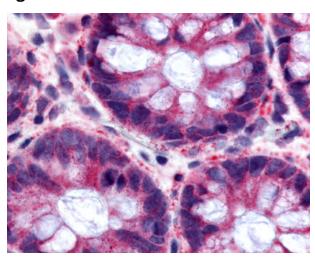
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



Product images:



Anti-O3FAR1 / GPR120 antibody IHC of human colon. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.