

Product datasheet for **TA317632**

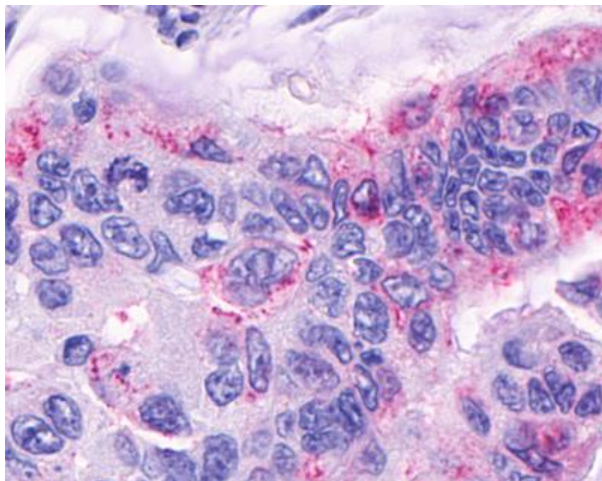
GPR120 (FFAR4) Rabbit Polyclonal Antibody

Product data:

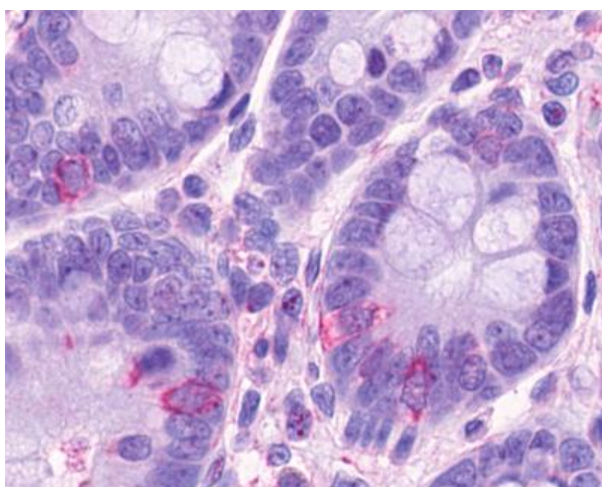
Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	IHC-P (2 - 4 µg/ml)
Reactivity:	Human (Predicted: Monkey, Bat, Rabbit)
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	O3FAR1 / GPR120 antibody was raised against synthetic 18 amino acid peptide from 3rd cytoplasmic domain of human O3FAR1 / GPR120. Percent identity with other species by BLAST analysis: Human, Gorilla, Gibbon, Monkey, Bat, Elephant, Rabbit (94%); Marmoset, Mouse, Rat, Pig (89%); Bovine, Dog, Hamster, Horse (83%).
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 Monkey Entrez 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.
Protein Families:	Druggable Genome, Transmembrane



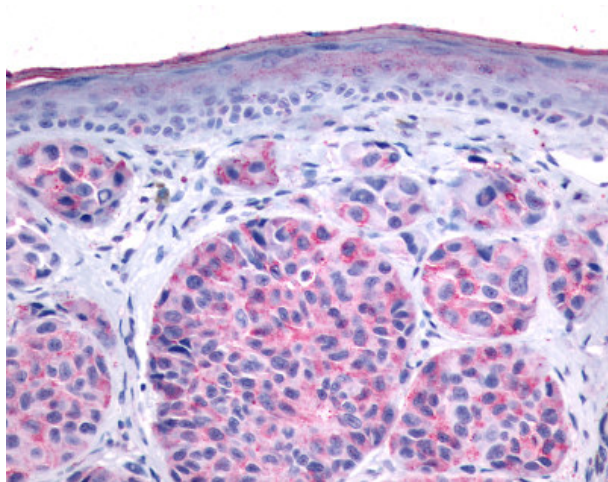
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Product images:

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



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



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