

Product datasheet for TA341355

Product data:

Product Type: Primary Antibodies

LGR5 Rabbit Polyclonal Antibody

Applications: IHC

Recommended Dilution: IHC-P (1:400)

Reactivity: Human (Predicted: Mouse, Rat, Bovine)

Host: Rabbit

Clonality: Polyclonal

Immunogen: GPR49 / LGR5 antibody was raised against synthetic 20 amino acid peptide from N-terminal

extracellular domain of human GPR49 / LGR5. Percent identity with other species by BLAST analysis: Human, Gorilla, Gibbon, Monkey, Marmoset, Bat (100%); Elephant, Panda (95%);

Mouse, Rat, Bovine (90%); Opossum (85%); Rabbit, Chicken (80%).

Formulation: PBS, 0.1% sodium azide.

Concentration: lot specific

Purification: Immunoaffinity purified

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: leucine-rich repeat containing G protein-coupled receptor 5

Database Link: NP 003658

Entrez Gene 14160 MouseEntrez Gene 299802 RatEntrez Gene 8549 Human

<u>075473</u>

Synonyms: FEX; GPR49; GPR67; GRP49; HG38

Protein Families: Druggable Genome, GPCR, Transmembrane



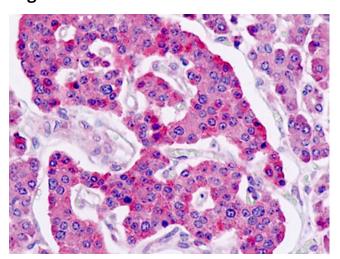
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Product images:



Human, Pancreas, Islets: Formalin-Fixed Paraffin-Embedded (FFPE)