

Product datasheet for TA378019S

LGR6 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications:

Recommended Dilution: WB.1:500 - 1:2000 Reactivity: Human, Mouse, Rat

Modifications: Unmodified

Host: Rabbit Isotype: **IgG**

Clonality: Polyclonal

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 350-510 of

human LGR6 (NP_067649.2).

Formulation: Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

Concentration: lot specific

Purification: Affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C. Avoid freeze / thaw cycles.

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 89kDa/99kDa/104kDa

Gene Name: leucine-rich repeat containing G protein-coupled receptor 6

Database Link: Entrez Gene 59352 Human

Q9HBX8

Background: This gene encodes a member of the leucine-rich repeat-containing subgroup of the G

protein-coupled 7-transmembrane protein superfamily. The encoded protein is a

glycoprotein hormone receptor with a large N-terminal extracellular domain that contains leucine-rich repeats important for the formation of a horseshoe-shaped interaction motif for

ligand binding. Alternative splicing of this gene results in multiple transcript variants.

Synonyms: FLJ14471; GPCR; VTS20631



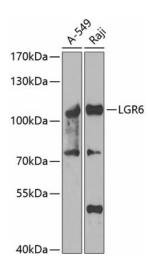
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Product images:



Western blot analysis of extracts of various cell lines, using LGR6 antibody ([TA378019]) at 1:1000 dilution._Secondary antibody: HRP Goat Anti-Rabbit lgG (H+L) at 1:10000 dilution._Lysates/proteins: 25ug per lane._Blocking buffer: 3% nonfat dry milk in TBST._Detection: ECL Enhanced Kit ._Exposure time: 90s.