

Product datasheet for TA378018

Product datasileet for TAS/8016

LGR6 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB,1:500 - 1:2000

Reactivity: Human, Rat
Modifications: Unmodified

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: A synthetic peptide corresponding to a sequence within amino acids 700-800 of human LGR6

(NP 001017404.1).

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



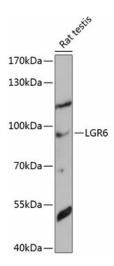
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

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:



Western blot analysis of extracts of rat testis, using LGR6 antibody (TA378018) at 1:1000 dilution. | Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. | Lysates/proteins: 25ug per lane. | Blocking buffer: 3% nonfat dry milk in TBST. | Detection: ECL Basic Kit. | Exposure time: 90s.