

## **Product datasheet for TA313958**

## GPR43 (FFAR2) Rabbit Polyclonal Antibody

## Product data:

**Product Type:** Primary Antibodies

Applications: IF

Recommended Dilution: IF: 1:100~1:500, ELISA: 1:1000

Reactivity: Human

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

**Immunogen:** The antiserum was produced against synthesized peptide derived from internal of human

FFAR2.

Formulation: Phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium

azide and 50% glycerol.

**Concentration:** lot specific

**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

epitope-specific immunogen.

**Conjugation:** Unconjugated

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

**Gene Name:** free fatty acid receptor 2

Database Link: NP 005297

Entrez Gene 2867 Human

O15552

**Synonyms:** FFA2R; GPR43

**Note:** FFAR2 antibody detects endogenous levels of total FFAR2 protein.

**Protein Families:** Druggable Genome, GPCR, Transmembrane



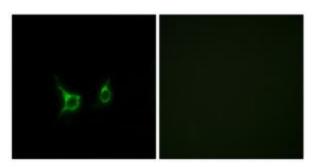
**OriGene Technologies, Inc.** 9620 Medical Center Drive, Ste 200

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:**



Immunofluorescence analysis of COS-7 cells, using FFAR2 antibody. The picture on the right is treated with the synthesized peptide.