

## Product datasheet for AP51924PU-N

## OriGene Technologies, Inc.

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## GPR 174 (GPR174) (C-term) Rabbit Polyclonal Antibody

**Product data:** 

**Product Type:** Primary Antibodies

Applications: WE

Recommended Dilution: This antibody is suitable for Western blotting.

The suggested dilution is: 1/1000.

Reactivity: Human Host: Rabbit

Isotype: lg

Clonality: Polyclonal

Immunogen: Synthetic peptide - KLH conjugated - corresponding to the C-terminal region (between 282-

310aa) of human GPR174.

**Specificity:** This antibody detects human GPR174 at C-term.

**Formulation:** PBS with 0.09% (W/V) Sodium Azide.

State: Aff - Purified

State: Liquid purified Ig fraction

**Concentration:** lot specific

**Purification:** Purified through a protein A column; followed by peptide affinity purification.

**Conjugation:** Unconjugated

**Storage:** Store the antibody undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer.

Avoid repeated freezing and thawing.

Stability: Shelf life: one year from despatch.

Gene Name: G protein-coupled receptor 174

Database Link: Entrez Gene 84636 Human

Q9BXC1

**Background:** Putative receptor for purines coupled to G-proteins (By similarity).

**Synonyms:** G-protein coupled receptor 174, JEG18, FKSG79

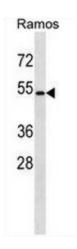
Note: Molecular Weight: 38503 Da

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





## **Product images:**



Western blot analysis in Ramos cell line lysates (35ug/lane) using GPR174 antibody. This demonstrates the GPR174 antibody detected the GPR174 protein (arrow).