

## **Product datasheet for AP53767PU-N**

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OriGene Technologies, Inc.

## RTP1 (C-term) Rabbit Polyclonal Antibody

**Product data:** 

**Product Type:** Primary Antibodies

Applications: WE

Recommended Dilution: Peptide ELISA: 1/1,000.

Western blotting: 1/1,000.

Reactivity: Human, Mouse

**Host:** Rabbit

Isotype: lg

Clonality: Polyclonal

Immunogen: KLH conjugated synthetic peptide between 161-189 amino acids from the C-terminal region

of Human RTP1

**Specificity:** Recognizes RTP1 (C-term).

Formulation: PBS with 0.09% (W/V) Sodium Azide as preservative

State: Aff - Purified

State: Liquid purified Ig fraction

**Concentration:** lot specific

**Purification:** 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:** receptor transporter protein 1

Database Link: Entrez Gene 239766 MouseEntrez Gene 132112 Human

P59025

**Background:** Specifically promotes functional cell surface expression of olfactory receptors, but not of

other GPCRs (By similarity).

Synonyms: Receptor-transporting protein 1

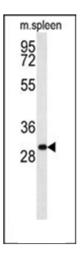
Note: Molecular Weight: 30913 Da





**Protein Families:** Druggable Genome, Transmembrane

## **Product images:**



Western blot analysis in mouse spleen tissue lysates (35 ug/lane) using RTP1 Antibody (Cterm). This demonstrates the RTP1 antibody detected the RTP1 protein (arrow).