

## Product datasheet for AP20167PU-N

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

OriGene Technologies, Inc.

## **TIPRL (C-term) Goat Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

Applications: ELISA, IHC, WB

**Recommended Dilution: Peptide ELISA:** Detection Limit: 1/16000.

Western blot: 1-3 μg/ml. Approx 30kDa band observed in lysates of cell line K562 (calculated

MW of 31.4kDa according to NP 690866.1). Primary incubation was 1 hour.

**Immunohistochemistry on Paraffin Sections:** 3.75 µg/ml.

**Reactivity:** Bovine, Canine, Human, Mouse, Rat

**Host:** Goat

Clonality: Polyclonal

**Immunogen:** Peptide from the C Terminus of Human TIPRL according to NP\_690866.1.

**Specificity:** This antibody is expected to recognize isoform 1 (NP\_690866.1).

**Formulation:** Tris saline, pH 7.3 containing 0.02% Sodium Azide as preservative and 0.5% BSA as stabilizer.

State: Aff - Purified

State: Liquid purified IgG fraction.

**Concentration:** lot specific

Purification: Ammonium Sulphate Precipitation followed by Antigen Affinity Chromatography using the

immunizing peptide.

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: TOR signaling pathway regulator

Database Link: Entrez Gene 261726 Human

075663

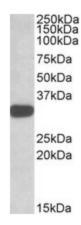
**Synonyms:** CG9578-like; dJ69E11.3; MGC3794; TIP; TIP41

Note: Calculated MW: 31.4kDa according to NP\_690866.1





## **Product images:**



Western blot analysis: TIPRL antibody staining of K562 lysate at 1 ug/ml (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.