

## **Product datasheet for TA311173**

## **TNFRSF1A Goat Polyclonal Antibody**

**Product data:** 

**Product Type: Primary Antibodies** 

**Applications:** WB

Recommended Dilution: WB: 0.3-1ug/ml

Reactivity: Human (Expected from sequence similarity: Rat, Pig)

Host: Goat

Clonality: Polyclonal

Immunogen: Peptide with sequence C-SDHEIDRLELQNGR, from the internal region of the protein sequence

according to NP\_001056.1.

Formulation: Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum

albumin. Aliquot and store at -20C. Minimize freezing and thawing.

Concentration: lot specific

**Purification:** Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity

chromatography using the immunizing peptide.

Unconjugated Conjugation:

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: tumor necrosis factor receptor superfamily member 1A

**Database Link:** NP 001056

Entrez Gene 25625 RatEntrez Gene 7132 Human

P19438

Synonyms: CD120a; FPF; MS5; p55; p55-R; p60; TBP1; TNF-R; TNF-R-I; TNF-R55; TNFAR; TNFR1; TNFR1-d2;

TNFR55

**Protein Families:** Druggable Genome, Secreted Protein, Transcription Factors, Transmembrane

**Protein Pathways:** Adipocytokine signaling pathway, Alzheimer's disease, Amyotrophic lateral sclerosis (ALS),

Apoptosis, Cytokine-cytokine receptor interaction, MAPK signaling pathway



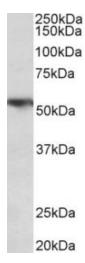
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

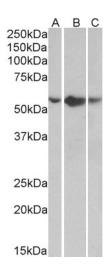
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



## **Product images:**



(0.3ug/ml) staining of Human Lung lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.



TA311173 (0.5ug/ml) staining of A549 (A), HepG2 (B) and K562 (C) lysates (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.