

# (Mouse) Ctf1 Antibody

Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP21323a

#### **Product Information**

**Application** WB, E **Primary Accession** Q60753

**Reactivity** Human, Rat, Mouse

HostRabbitClonalitypolyclonalIsotypeRabbit IgGClone NamesRB52510

### **Additional Information**

Other Names Cardiotrophin-1, CT-1, Ctf1

**Target/Specificity** This Mouse Ctf1 antibody is generated from a rabbit immunized with a

recombinant protein.

**Dilution** WB~~1:2000 E~~Use at an assay dependent concentration.

**Format** Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide.

This antibody is purified through a protein A column, followed by peptide

affinity purification.

**Storage** Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store

at -20°C in small aliquots to prevent freeze-thaw cycles.

**Precautions** (Mouse) Ctf1 Antibody is for research use only and not for use in diagnostic or

therapeutic procedures.

#### **Protein Information**

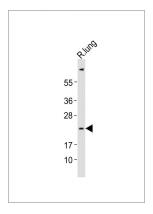
## **Background**

Induces cardiac myocyte hypertrophy in vitro. Binds to and activates the ILST/gp130 receptor.

#### References

Pennica D., et al. Proc. Natl. Acad. Sci. U.S.A. 92:1142-1146(1995).

# **Images**



Anti-Ctf1 Antibodyat 1:2000 dilution + rat lung lysates Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution Predicted band size : 22 kDa Blocking/Dilution buffer: 5% NFDM/TBST.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.