

# **CTSL Polyclonal Antibody**

(Catalog # A50161)

## Background

Important for the overall degradation of proteins in lysosomes.

### **Description** CTSL Polyclonal Antibody. Unconjugated. Raised in: Rabbit.

Formulation Liquid. 0.03% Proclin 300. 50% Glycerol, 0.01M PBS, pH 7.4.

**Specificity** Chlorocebus aethiops, Human

**Isotype** IgG

Uniprot ID Q9GKL8

**Purification** Protein G purified

#### Immunogen

Recombinant Chlorocebus aethiops Cathepsin L1 protein (114-333AA)

#### Storage

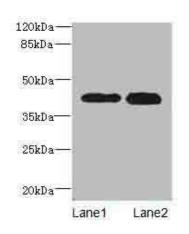
Shipped at 4°C. Upon delivery aliquot and store at -20°C (short-term) or -80°C (long-term). Avoid repeated freeze.

#### **Alternative Names**

Cathepsin L, Major excreted protein, MEP, CTSL1, CTSL

#### Application

ELISA, WB; Recommended dilution: WB:1:1000-1:5000



Western blot All lanes: CTSL Polyclonal Antibody at 12ug/ml Lane 1: A549 whole cell lysate Lane 2: HepG-2 whole cell lysate Secondary Goat polyclonal to Rabbit IgG at 1/10000 dilution Predicted band size: 37 kDa Observed band size: 37 kDa