

PAA306Po01

Polyclonal Antibody to Cathepsin L (CTSL)

Organism Species: Sus scrofa; Porcine (Pig)

Instruction manual

FOR IN VITRO USE AND RESEARCH USE ONLY
NOT FOR USE IN CLINICAL DIAGNOSTIC PROCEDURES

10th Edition (Revised in Jan, 2014)

## [ PRODUCT INFORMATION ]

Immunogen: CTSL, Porcine Purification: Affinity Chromatography.

Clonality: Polyclonal Applications: WB, ICC, IHC-P, IHC-F, ELISA

Host: Rabbit Concentration: 200µg/mL

**Immunoglobulin Type**: IgG **UOM**: 100μg

## [ IMMUNOGEN INFORMATION ]

Immunogen: Recombinant CTSL (Pro115~Gly288) with two N-terminal Tags,

His-tag and GST-tag expressed in E.coli.

Accession No.: RPA306Po01

## [ANTIBODY SPECIFITY]

The antibody is a rabbit polyclonal antibody raised against CTSL. It has been selected for its ability to recognize CTSL in immunohistochemical staining and western blotting.

#### [APPLICATIONS]

Western blotting: 1:50-400

Immunocytochemistry in formalin fixed cells: 1:50-500

Immunohistochemistry in formalin fixed frozen section: 1:50-500

Immunohistochemistry in paraffin section: 1:10-100 Enzyme-linked Immunosorbent Assay: 1:100-5000

Optimal working dilutions must be determined by end user.

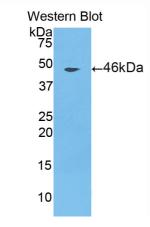
## [CONTENTS]

**Form & Buffer:** Supplied as solution form in PBS, pH7.4, containing 0.02% NaN<sub>3</sub>, 50% glycerol.

## [STORAGE]

Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

# [ IMAGES ]



Used in Western Blot, Sample:

Recombinant CTSL, Porcine