## Anti-LCN1/Lipocalin 1 antibody

Catalog Number: 102853



Product name

Anti-LCN1/Lipocalin 1 antibody

**Immunogen** 

<u>Human LCN1/Lipocalin 1 (His Tag) recombinant protein</u>

**Specificity** 

Human LCN1 / Lipocalin-1 / VEGP

**Antibody description** 

Rabbit polyclonal to LCN1/Lipocalin 1

**Preparation** 

Produced in rabbits immunized with purified, recombinant Human LCN1 (rh LCN1; NP\_002288.1; Met 1-Asp176). LCN1 specific IgG was purified by human LCN1 affinity chromatography.

**Formulation** 

 $0.2 \mu m$  filtered solution in PBS with 5% trehalose

**Storage** 

This antibody can be stored at  $2^{\circ}\text{C-8}^{\circ}\text{C}$  for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at  $-20^{\circ}\text{C}$  to  $-80^{\circ}\text{C}$ .

Preservative-Free.

Sodium azide is recommended to avoid contamination (final concentration 0.05%-0.1%). It is toxic to cells and should be disposed of

properly. Avoid repeated freeze-thaw cycles.

**Clonality** 

Polyclonal

**Ig Type** 

Rabbit IgG

**Applications** 

ELISA, WB

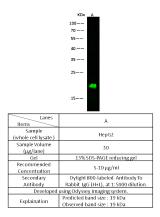
**Dilutions** 

WB: 5-10 μg/mL

ELISA: 0.1-0.2 μg/mL

This antibody can be used at 0.1-0.2  $\mu$ g/mL with the appropriate secondary reagents to detect Human LCN1. The detection limit for Human LCN1 is 0.00975 ng/well.

## **Validations**



LCN1 / Lipocalin-1 / VEGP Antibody, Rabbit PAb, Antigen Affinity Purified, Western blot