# **Anti-ADSL / Adenylosuccinate Lyase antibody**

Catalog Number: 100607



Product name

Anti-ADSL / Adenylosuccinate Lyase antibody

Immunogen

<u>Human ADSL / Adenylosuccinate Lyase (His Tag)</u> recombinant protein

**Specificity** 

Human ADSL / Adenylosuccinate Lyase

**Antibody description** 

Rabbit polyclonal to ADSL / Adenylosuccinate Lyase

**Preparation** 

Produced in rabbits immunized with purified, recombinant Human ADSL / Adenylosuccinate Lyase (rh ADSL / Adenylosuccinate Lyase; P30566-1; Met1-Leu484). ADSL / Adenylosuccinate Lyase specific IgG was purified by Human ADSL / Adenylosuccinate Lyase affinity chromatography.

#### **Formulation**

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

#### Storage

This antibody can be stored at  $2^{\circ}\text{C-8°C}$  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

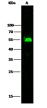
#### **Dilutions**

WB:  $2-5 \mu g/mL$ 

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 ADSL / Adenylosuccinate Lyase. The detection limit for Human ADSL / Adenylosuccinate Lyase is approximately 0.00975 ng/well.

### **Validations**



| Lanes                         | A   |
|-------------------------------|---|
| Sample<br>(whole cell lysale) | HepG2   |
| Sample Volume<br>(#g/lane)    | 30  |
| Gel                           | 13% SDS-PAGE reducing get   |
| Recommended<br>Concentration  | 2-5 µ g/ml  |
| Secondary Antibody            | Dylight 800-labeled Antibody To Rabbit 1gG (H+L), at 1:5000 dilution. |

ADSL / Adenylosuccinate Lyase Antibody, Rabbit PAb, Antigen Affinity Purified, Western blot