# Anti-DRAXIN/C1orf187 antibody

Catalog Number: 105232



#### Product name

Anti-DRAXIN/C1orf187 antibody

#### Immunogen

Human DRAXIN/C1orf187 (His Tag) recombinant protein

## Specificity

Human DRAXIN

## **Antibody description**

Rabbit polyclonal to DRAXIN/C1orf187

## Preparation

Produced in rabbits immunized with purified, recombinant Human DRAXIN (rh DRAXIN; NP\_940947.3; Met1-Val349). DRAXIN specific IgG was purified by Human DRAXIN affinity chromatography.

# Formulation

 $0.2 \ \mu m$  filtered solution in PBS

#### Storage

This antibody can be stored at 2°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°C to -80°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: 10-20 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 DRAXIN. The detection limit for Human DRAXIN is < 0.039 ng/well.

# Validations

| 100<br>70<br>55-<br>40<br>25-<br>25-    |   |             |  |  |
|---|---|-------------|--|--|
| Lanes                                   | A   | В           |  |  |
| Sample<br>(Tissue lysate )              | Rat brain   | Mouse brain |  |  |
| Sample Volume<br>(µg/lane)              | 30  | 30          |  |  |
| Gel                                     | 13% SDS-PAGE reducing gel                                   |             |  |  |
| Recommended<br>Concentration            | 10-20 μg/ml   |             |  |  |
| Secondary                               | Dylight 800-labeled Antibody To Rabbit                      |             |  |  |
| Antibody                                | IgG (H+L), at 1:5000 dilution.                              |             |  |  |
| Developed using Odyssey imaging system. |   |             |  |  |
| Explaination                            | Predicted band size : 38 kDa<br>Observed band size : 50 kDa |             |  |  |

DRAXIN Antibody, Rabbit PAb, Antigen Affinity Purified, Western blot