# Anti-Glypican 3/GPC3/OCI-5 antibody

Catalog Number: 105462



#### **Product name**

Anti-Glypican 3/GPC3/OCI-5 antibody

# **Specificity**

Human Glypican 3 / GPC3 / OCI-5

## **Antibody description**

Rabbit polyclonal to Glypican 3/GPC3/OCI-5

## **Preparation**

Produced in rabbits immunized with a synthetic peptide corresponding to the center region of the Human Glypican 3 / GPC3 / OCI-5, and purified by antigen affinity chromatography.

#### **Formulation**

 $0.2 \ \mu m$  filtered solution in PBS

#### **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°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**

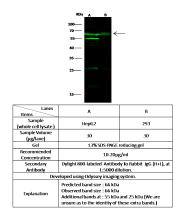
WB, IP

## **Dilutions**

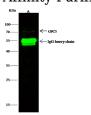
WB: 10-20 μg/ml

IP: 1-4 uL/mg of lysate

### **Validations**



Glypican 3 / GPC3 / OCI-5 Antibody, Rabbit PAb, Antigen Affinity Purified, Western blot



Lanes	Α.
Sample (whole cell lysate)	HepG2
Sample quantity	0.5 mg
IP antibody quantity	2 µg
Immunomagnetic beads Protein G	60 ug
Gel	13% SDS-PAGE reducing gel
Primary antibody	KLH-SMCC-SINOA393 antibody at 10 µg/ml
Secondary antibody	Dylight 800-labeled antibody to rabbit IgG (H+L), at $1:\!5000$ dilution

Glypican 3 / GPC3 / OCI-5 Antibody, Rabbit PAb, Antigen Affinity Purified, Immunoprecipitation