# Anti-ORP150/HYOU1/HSP12A (Grp170) antibody

Catalog Number: 103934



#### **Product name**

Anti-ORP150/HYOU1/HSP12A (Grp170) antibody

### **Immunogen**

Human ORP150/HYOU1/HSP12A (Grp170) (His Tag) recombinant protein

## **Specificity**

Human ORP150 / HYOU1 / HSP12A **No cross-reactivity** in ELISA with Human Fetuin A

## **Antibody description**

Rabbit monoclonal to ORP150/HYOU1/HSP12A (Grp170)

# **Preparation**

This antibody was obtained from a rabbit immunized with purified, recombinant Human ORP150 / HYOU1 / HSP12A (rh ORP150 / HYOU1 / HSP12A; NP\_001124463.1; Met 695-Leu 994).

#### **Formulation**

0.2 µm filtered solution in PBS with 5% trehalose

### **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**

Monoclonal

#### Ig Type

Rabbit IgG

#### **Applications**

ELISA, WB, IHC-P, IP

#### **Dilutions**

WB: 5-10 μg/ml

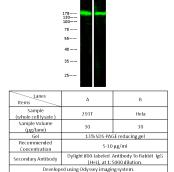
ELISA:  $0.1-0.2 \mu g/mL$ 

This antibody can be used at 0.1-0.2  $\mu$ g/mL with the appropriate secondary reagents to detect Human HSP12A. The detection limit for Human HSP12A is approximately 0.0195 ng/well.

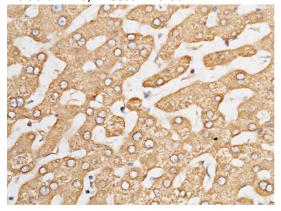
IHC-P: 1-10 μg/mL

IP: 1-4 µg/mg of lysate

#### **Validations**



ORP150 / ORP150 / HYOU1 / HSP12A Antibody, Rabbit MAb, Western blot



ORP150 / ORP150 / HYOU1 / HSP12A Antibody,

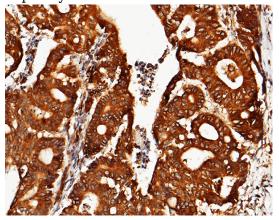
# Anti-ORP150/HYOU1/HSP12A (Grp170) antibody

NovoPro

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Rabbit MAb, Immunohistochemistry

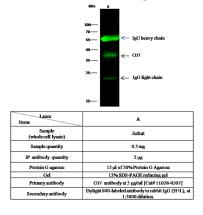
Immunochemical staining of human HSP12A in human cirrhosis with rabbit monoclonal antibody (5  $\mu$ g/mL, formalin-fixed paraffin embedded sections). Positive staining was localized to hepatocyte.



ORP150 / ORP150 / HYOU1 / HSP12A Antibody,

Rabbit MAb, Immunohistochemistry

Immunochemical staining of human HSP12A in human colon carcinoma with rabbit monoclonal antibody (5  $\mu$ g/mL, formalin-fixed paraffin embedded sections). Positive staining was localized to colonic gland.



ORP150 / ORP150 / HYOU1 / HSP12A Antibody, Rabbit MAb, Immunoprecipitation