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



Catalog Number: 102871

## Product name

Anti-ORP150/HYOU1/HSP12A (Grp170) antibody

## Immunogen

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

## Specificity

Human HYOU1 / HSP12A

## Antibody description

Rabbit polyclonal to ORP150/HYOU1/HSP12A (Grp170)

## Preparation

Produced in rabbits immunized with purified, recombinant Human HSP12A (rh HSP12A; NP\_001124463.1; Met 695-Leu 994). HSP12A specific IgG was purified by human HSP12A affinity chromatography

## Formulation

 $0.2\ \mu m$  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

Polyclonal

Ig Type

Rabbit IgG

#### Applications

ELISA, IHC-P

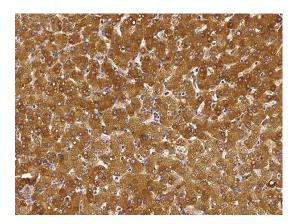
#### Dilutions

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 HSP12A. The detection limit for Human HSP12A is approximately 0.00245 ng/well.

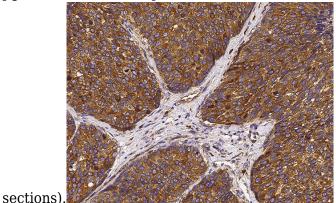
IHC-P: 0.1-1 µg/mL

## Validations



ORP150 / HYOU1 / HSP12A Antibody, Rabbit PAb, Antigen Affinity Purified, Immunohistochemistry

Immunochemical staining of human HSP12A in human liver with rabbit polyclonal antibody (0.2  $\mu$ g/mL, formalin-fixed paraffin embedded



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



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Immunochemical staining of human HSP12A in human breast carcinoma with rabbit polyclonal

antibody (0.2  $\mu g/mL$ , formalin-fixed paraffin embedded sections).