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## NIP7 Rabbit pAb

Catalog No.: A4734

#### **Basic Information**

#### **Observed MW**

20kDa

#### **Calculated MW**

20kDa

#### **Category**

Polyclonal Antibody

## **Applications**

WB,ELISA

## **Cross-Reactivity**

Human, Mouse

## **Background**

Enables RNA binding activity. Predicted to be involved in ribosomal large subunit biogenesis. Located in cytosol; nucleolus; and nucleoplasm.

## **Recommended Dilutions**

**WB** 1:500 - 1:2000

**ELISA** 

Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.

## **Immunogen Information**

 Gene ID
 Swiss Prot

 51388
 Q9Y221

#### **Immunogen**

Recombinant protein (or fragment). This information is considered to be commercially sensitive.

## Synonyms

KD93; CGI-37; HSPC031; NIP7

## **Contact**

www.abclonal.com

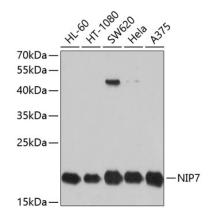
## **Product Information**

SourceIsotypePurificationRabbitIgGAffinity purification

#### Storage

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

## Validation Data



Western blot analysis of various lysates using NIP7 Rabbit pAb (A4734) at 1:1000

 $\ dilution.$ 

Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) at 1:10000  $\,$ 

dilution.

Lysates/proteins: 25µg per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit (RM00020).

Exposure time: 10s.