# **Anti-CACUL1 antibody**

Catalog Number: 175226



#### Product name

Anti-CACUL1 antibody

# **Specificity**

Human, Mouse, Rat, Chicken, Dog, Pig, Cow, Horse, Rabbit, Sheep

## **Antibody description**

Rabbit polyclonal antibody to CACUL1

# Preparation

This antigen of this antibody was klh conjugated synthetic peptide derived from human c10orf4 101-200/315

#### **Formulation**

Liquid, 0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.

## **Storage**

Store at -20°C for one year. Avoid repeated freeze/thaw cycles. The lyophilized antibody is stable at room temperature for at least one month and for greater than a year when kept at -20°C. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4°C.

# Clonality

Polyclonal

## Ig Type

Rabbit IgG

## **Applications**

WB, IHC-P

#### **Dilutions**

WB:1:500-2000 IHC-P:1:400-800

#### **Validations**

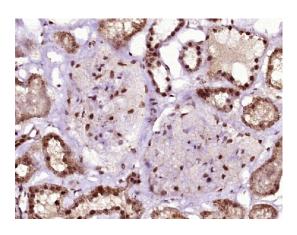
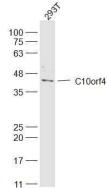


Fig1: Paraformaldehyde-fixed, paraffin embedded (Human kidney); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37°C for 30min; Antibody incubation with (C10orf4) Polyclonal Antibody, Unconjugated at 1:400 overnight at 4°C, followed by operating according to SP Kit(Rabbit) (sp-0023)



instructions and DAB staining.

 $Fig2: Sample:; 293T(Human) \ Cell \ Lysate \ at \ 40 \ ug;$ 

Primary: Anti-C10orf4 at 1/300 dilution;

Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution; Predicted band size: 38 kD;

Observed band size: 38 kD