## **Anti-CUEDC2** antibody

Catalog Number: 100359



#### Product name

Anti-CUEDC2 antibody

### **Specificity**

**Human CUEDC2** 

## Antibody description

Rabbit polyclonal to CUEDC2

## **Preparation**

Produced in rabbits immunized with purified, recombinant Human CUEDC2. CUEDC2 specific IgG was purified by Human CUEDC2 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, WB, IHC-P, IP

#### **Dilutions**

WB: 10-20 µg/ml

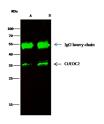
ELISA: 0.1-0.2 μg/mL

This antibody can be used at 0.1- $0.2 \mu g/mL$  with the appropriate secondary reagents to detect Human CUEDC2. The detection limit for Human CUEDC2 is approximately 0.00975 ng/well.

IHC-P:  $0.1-2 \mu g/mL$ 

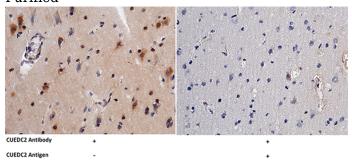
IP: 4-6 µg/mg of lysate

#### **Validations**



Lanes Items	A	В
Sample (whole cell lysate)	Jurkat	Hela
Sample quantity	0.5 mg	
IP antibody quantity	2 µg	
Protein G agarose	15 µl of 50% Protein G Agarose	
Gel	13% SDS-PAGE reducing gel	
Primary antibody	CUEDC2 antibody at 10 µg/ml [Cat# 11466-RP02]	
Secondary antibody	Dylight 800-labeled antibody to rabbit IgG (H+L), at 1:5000 dilution.	

CUEDC2 Antibody, Rabbit PAb, Antigen Affinity Purified



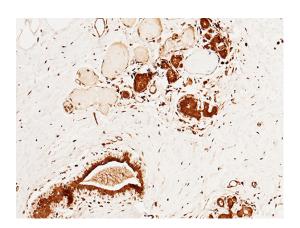
CUEDC2 Antibody, Rabbit PAb, Antigen Affinity Purified, Immunohistochemistry

Immunochemical staining of human CUEDC2 in human brain with rabbit polyclonal antibody (1  $\mu$ g/mL, formalin-fixed paraffin embedded sections). The left panel: tissue incubated with primary antibody; The right panel: tissue incubated with the mixture of primary antibody and antigen (recombinant protein).

# **Anti-CUEDC2 antibody**

Catalog Number: 100359

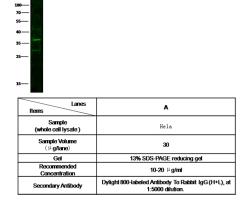




CUEDC2 Antibody, Rabbit PAb, Antigen Affinity Purified, Immunohistochemistry

Immunochemical staining of human CUEDC2 in human breast carcinoma with rabbit polyclonal

antibody (1  $\mu$ g/mL, formalin-fixed paraffin embedded sections).



CUEDC2 Antibody, Rabbit PAb, Antigen Affinity Purified, Western blot