## **KTI12 Antibody**



## **PACO61089**

**Product Information** 

Size: Protein Background:

50ug

Reactivity: Gene ID:

Human, Rat KTI12

Source: Uniprot

Rabbit Q96EK9

Isotype: Synonyms:

IgG Protein KTI12 homolog, KTI12

Applications: Immunogen:

ELISA, WB, IHC, IF Recombinant Human Protein KTI12 homolog protein (110-204AA).

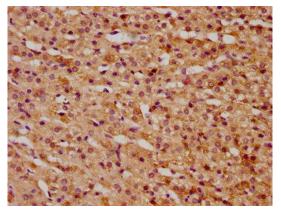
Recommended dilutions: Storage:

ELISA:1:2000-1:10000, WB:1:500-1:5000,

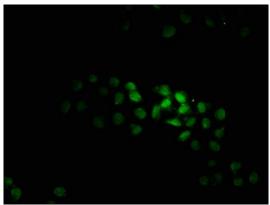
IHC:1:200-1:500, IF:1:50-1:200

Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, pH 7.4

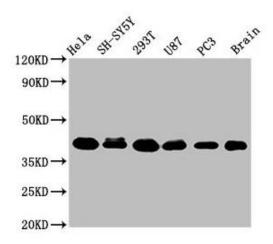
## **Product Images**



IHC image of PACO61089 diluted at 1:300 and staining in paraffinembedded human adrenal gland tissue performed on a Leica BondTM system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4°C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.



Immunofluorescence staining of Hela cells with PACO61089 at 1:100, counter-stained with DAPI. The cells were fixed in 4% formaldehyde, permeabilized using 0.2% Triton X-100 and blocked in 10% normal Goat Serum. The cells were then incubated with the antibody overnight at 4°C. The secondary antibody was Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L).



Western Blot. Positive WB detected in: Hela whole cell lysate, SH-SY5Y whole cell lysate, 293T whole cell lysate, U87 whole cell lysate, PC-3 whole cell lysate, Rat brain tissue. All lanes: KTI12 antibody at 3.2µg/ml. Secondary. Goat polyclonal to rabbit IgG at 1/50000 dilution. Predicted band size: 39 kDa. Observed band size: 39 kDa.