## **PPIE Antibody**



## PACO58592

Reactivity:

## **Product Information**

Size: **Protein Background:** 

50ug PPlases accelerate the folding of proteins. It catalyzes the cis-trans isomerization of

> proline imidic peptide bonds in oligopeptides. Combines RNA-binding and PPlase activities. May be involved in muscle- and brain-specific processes. May be involved in

pre-mRNA splicing. Human

Gene ID: Source:

PPIE Rabbit

Uniprot Isotype:

Q9UNP9 lgG

**Synonyms: Applications:** 

Peptidyl-prolyl cis-trans isomerase E (PPlase E) (EC 5.2.1.8) (Cyclophilin E) (Cyclophilin-ELISA, IHC

33) (Rotamase E), PPIE, CYP33

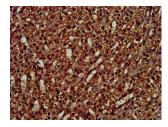
**Recommended dilutions:** Immunogen:

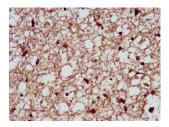
ELISA:1:2000-1:10000, IHC:1:200-1:500 Recombinant Human Peptidyl-prolyl cis-trans isomerase E protein (86-141AA).

Storage:

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

## **Product Images**





IHC image of PACO58592 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.

IHC image of PACO58592 diluted at 1:300 and staining in paraffinembedded human brain 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.