## **AMN Antibody**



## PACO59445

Reactivity:

Human

## **Product Information**

Size: Protein Background:

50ug Necessary for efficient absorption of vitamin B12. Required for normal CUBN-mediated

protein transport in the kidney. May direct the production of trunk mesoderm during development by modulating a bone morphogenetic protein (BMP) signaling pathway

in the underlying visceral endoderm.

Source: Gene ID:

Rabbit AMN

Isotype: Uniprot

IgG Q9BXJ7

Applications: Synonyms:

ELISA, IHC, IF Protein amnionless, AMN

Recommended dilutions: Immunogen:

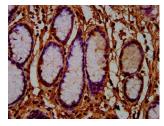
ELISA:1:2000-1:10000, IHC:1:500-1:1000, Recombinant Human Protein amnionless protein (25-163AA).

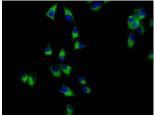
Storage:

IF:1:200-1:500

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

## **Product Images**





IHC image of PACO59445 diluted at 1:600 and staining in paraffinembedded human gastric cancer 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 PACO59445 at 1:200, 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).