## **TTLL3 Antibody**



## PACO59960

## **Product Information**

Size: **Protein Background:** 

50ug Monoglycylase which modifies alpha- and beta-tubulin, generating side chains of glycine on the gamma-carboxyl groups of specific glutamate residues within the C-

Reactivity: terminal tail of alpha- and beta-tubulin. Involved in the side-chain initiation step of the

glycylation reaction by adding a single glycine chain to generate monoglycine side Human

chains. Not involved in elongation step of the polyglycylation reaction. Source:

Gene ID:

Rabbit TTLL3

Isotype: Uniprot

lgG Q9Y4R7

**Applications: Synonyms:** 

ELISA, IHC Tubulin monoglycylase TTLL3 (EC 6.3.2) (HOTTL) (Tubulin--tyrosine ligase-like protein

3), TTLL3 **Recommended dilutions:** 

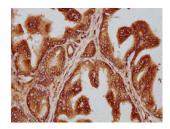
ELISA:1:2000-1:10000, IHC:1:200-1:500 Recombinant Human Tubulin monoglycylase TTLL3 protein (470-641AA).

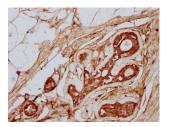
Immunogen:

Storage:

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

## **Product Images**





IHC image of PACO59960 diluted at 1:300 and staining in paraffinembedded human prostate 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.

IHC image of PACO59960 diluted at 1:300 and staining in paraffinembedded human breast 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.