## **KIFAP3 Antibody**



## PACO56864

## **Product Information**

Size: Protein Background:

50ug Involved in tethering the chromosomes to the spindle pole and in chromosome

movement. Binds to the tail domain of the KIF3A/KIF3B heterodimer to form a **Reactivity:** 

heterotrimeric KIF3 complex and may regulate the membrane binding of this complex.

Human Gene ID:

Source: KIFAP3

Rabbit **Uniprot** 

**Isotype:** Q92845

lgG Synonyms:

**Applications:** Kinesin-associated protein 3 (KAP-3) (KAP3) (Smg GDS-associated protein), KIFAP3,

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

ELISA, IHC, IF KIF3AP SMAP

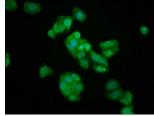
Recommended dilutions:

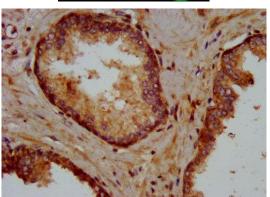
ELISA:1:2000-1:10000, IHC:1:200-1:500, Recombinant Human Kinesin-associated protein 3 protein (660-792AA).

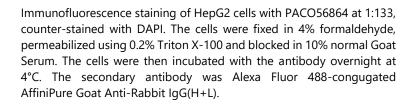
IF:1:50-1:200

Storage:

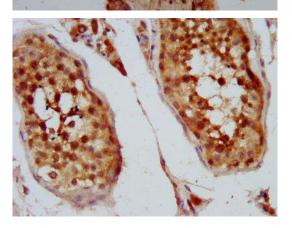
## **Product Images**







IHC image of PACO56864 diluted at 1:400 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 PACO56864 diluted at 1:400 and staining in paraffinembedded human testis 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.