

## Manufacturer/Supplier:

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**Product name:** Rabbit anti-ATP1B1 Antibody

Catalog: DL97970A

**Synonyms:** ATP1B; Sodium/potassium-transporting ATPase

subunit beta-1; Sodium/potassium-dependent

ATPase subunit beta-1

Immunogen: Recombinant full length protein of human ATP1B1

Form: Liquid Concentration: 1mg/mL

Size: 100 ul/50 ul Host: Rabbit

Reactivity: Human, Mouse Application: WB, IHC

Clonality: Polyclonal Dilution: WB (1/500 - 1/2000),

IHC (1/50 - 1/200)



Entrez Gene: 481/11931

P05026/P14094 SwissProt:

Purification: The antibody was purified by immunogen affinity

chromatography.

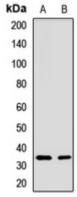
**Buffer:** Liquid in 0.42% Potassium phosphate, 0.87%

Sodium chloride, pH 7.3, 30% glycerol, and 0.01%

sodium azide.

## **WB** description:

Western blot analysis of ATP1B1 expression in HepG2 (A), A549 (B) whole cell lysates.



## **IHC description:**

Immunohistochemical analysis of ATP1B1 staining in human



breast cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

## **Storage:**

Store at -20°C. Avoid repeated freeze / thaw cycles.