

## **Product datasheet for TA341241**

## **ATP1B3 Rabbit Polyclonal Antibody**

## **Product data:**

**Product Type:** Primary Antibodies

Applications: IHC

Recommended Dilution: IHC-P (5 µg/ml)

Reactivity: Human (Predicted: Guinea Pig)

**Host:** Rabbit

Clonality: Polyclonal

Immunogen: ATP1B3 antibody was raised against synthetic 17 amino acid peptide from internal region of

human ATP1B3. Percent identity with other species by BLAST analysis: Human, Gibbon, Monkey, Marmoset (100%); Guinea pig (94%); Rabbit, Lizard (88%); Elephant, Panda, Bat,

Bovine, Dog, Horse, Pig, Turkey, Chicken, Xenopus (82%).

**Formulation:** PBS, 0.1% sodium azide.

**Concentration:** lot specific

**Purification:** Immunoaffinity purified

Conjugation: Unconjugated

**Storage:** Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: ATPase Na+/K+ transporting subunit beta 3

Database Link: NP 001670

Entrez Gene 483 Human

P54709

Synonyms: ATPB-3; CD298

**Protein Families:** Transmembrane

**Protein Pathways:** Cardiac muscle contraction



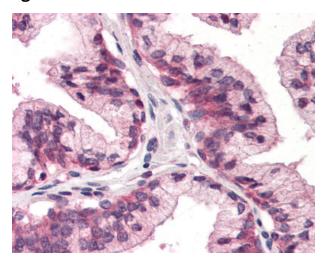
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## **Product images:**



Anti-ATP1B3 antibody IHC of human prostate. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.