

## **Product datasheet for TA350339**

## **RDH11 Rabbit Polyclonal Antibody**

## **Product data:**

**Product Type:** Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 10-50

Positive control: Human prostate cancer

Predicted cell location: Cytoplasm

Reactivity: Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Fusion protein of human RDH11

**Formulation:** pH7.4 PBS, 0.05% NaN3, 40% Glyceroln

**Concentration:** lot specific

**Purification:** Antigen affinity purification

Conjugation: Unconjugated

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

**Stability:** Stable for 12 months from date of receipt.

**Gene Name:** retinol dehydrogenase 11 (all-trans/9-cis/11-cis)

Database Link: NP 057110

Entrez Gene 17252 MouseEntrez Gene 51109 Human

Q8TC12

Background: The protein encoded by this gene is an NADPH-dependent retinal reductase and a short-

chain dehydrogenase/reductase. The encoded protein has no steroid dehydrogenase activity.

Synonyms: ARSDR1; CGI82; HCBP12; MDT1; PSDR1; RALR1; RDJCSS; SCALD; SDR7C1

**Protein Families:** Druggable Genome

**Protein Pathways:** Metabolic pathways, Retinol metabolism



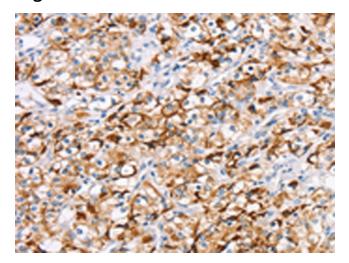
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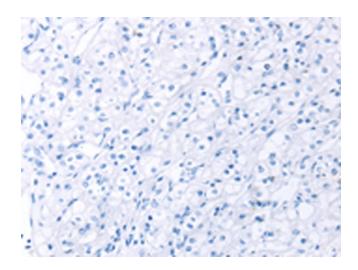
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## **Product images:**



Immunohistochemistry of paraffin-embedded Human prostate cancer tissue using TA350339 (RDH11 Antibody) at dilution 1/20 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human prostate cancer tissue using TA350339 (RDH11 Antibody) at dilution 1/20, treated with fusion protein. (Original magnification: ×200)