

## **Product datasheet for TA351993**

## **AQP11 Rabbit Polyclonal Antibody**

## **Product data:**

**Product Type:** Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 20-100

Positive control: Human liver cancer Predicted cell location: Cytoplasm

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

**Immunogen:** Synthetic peptide of human AQP11

**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: aquaporin 11

Database Link: NP 766627

Entrez Gene 282679 Human

Q8NBQ7

**Background:** Aquaporins facilitate the transport of water and small neutral solutes across cell membranes.

Synonyms: AQPX1

**Protein Families:** Transmembrane



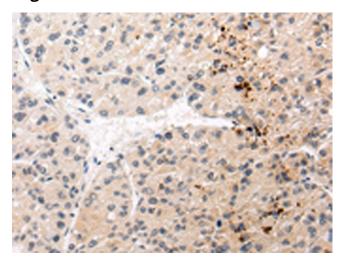
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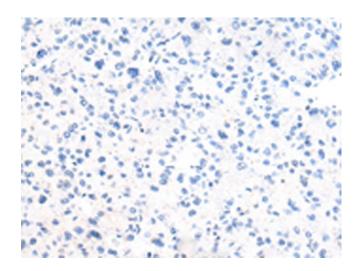
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## **Product images:**



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using TA351993 (AQP11 Antibody) at dilution 1/30 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using TA351993 (AQP11 Antibody) at dilution 1/30, treated with synthetic peptide. (Original magnification: ×200)