

## **Product datasheet for TA350838**

## **STRA6 Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 50-200

Positive control: Human esophagus cancer

Predicted cell location: Cytoplasm and Cell membrane

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

**Immunogen:** Synthetic peptide of human STRA6

**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:** stimulated by retinoic acid 6

Database Link: NP 071764

Entrez Gene 64220 Human

Q9BX79

**Background:** The protein encoded by this gene is a membrane protein involved in the metabolism of

retinol. The encoded protein acts as a receptor for retinol/retinol binding protein complexes.

This protein removes the retinol from the complex and transports it across the cell

membrane. Defects in this gene are a cause of syndromic microphthalmia type 9 (MCOPS9). Several transcript variants encoding a few different isoforms have been found for this gene.

Synonyms: MCOPCB8; MCOPS9; PP14296

**Protein Families:** Transmembrane



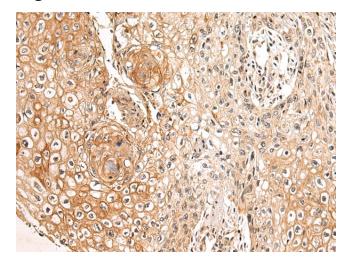
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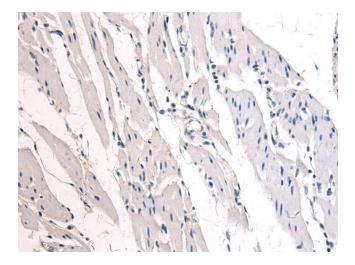
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## **Product images:**



Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using TA350838 (STRA6 Antibody) at dilution 1/75 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using TA350838 (STRA6 Antibody) at dilution 1/75, treated with synthetic peptide. (Original magnification: ×200)