

## **Product datasheet for TA366580**

## **FXC1 (TIMM10B) Rabbit Polyclonal Antibody**

## **Product data:**

**Product Type:** Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 100-300

Positive control: Human esophagus cancer

Predicted cell location: Cytoplasm

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**Immunogen:** Fusion protein of human TIMM10B **Formulation:** pH7.4 PBS, 0.05% NaN3, 40% Glycerol

**Concentration:** lot specific

**Purification:** Antigen affinity purification

Conjugation: Unconjugated Storage: Store at -20°C.

Stability: 1 year

**Gene Name:** translocase of inner mitochondrial membrane 10 homolog B (yeast)

Database Link: Entrez Gene 26515 Human

Q9Y5J6

**Background:** FXC1, or TIMM10B, belongs to a family of evolutionarily conserved proteins that are

organized in heterooligomeric complexes in the mitochondrial intermembrane space. These proteins mediate the import and insertion of hydrophobic membrane proteins into the

mitochondrial inner membrane.[supplied by OMIM, Apr 2004]

**Synonyms:** Fxc1; Tim9b



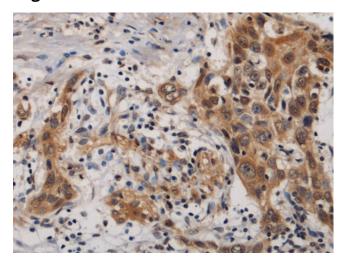
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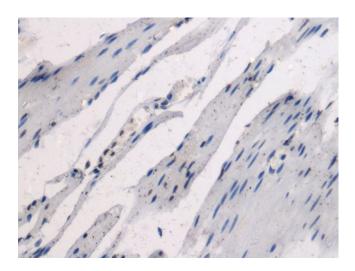
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## **Product images:**



Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using TA366580 (TIMM10B Antibody) at dilution 1/110 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using TA366580 (TIMM10B Antibody) at dilution 1/110, treated with fusion protein. (Original magnification: ×200)