

## **Product datasheet for TA370592S**

## **MECR Rabbit Polyclonal Antibody**

## **Product data:**

**Product Type:** Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 50-300

Positive control: Human esophagus cancer

Predicted cell location: Nucleus

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**Immunogen:** Fusion protein of human MECR

Formulation: pH7.4 PBS, 0.05% NaN3, 40% Glycerol

**Purification:** Antigen affinity purification

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

Stability: 1 year

**Gene Name:** mitochondrial trans-2-enoyl-CoA reductase

**Database Link:** Entrez Gene 51102 Human

Q9BV79

**Background:** The protein encoded by this gene is an oxidoreductase that catalyzes the last step in

mitochondrial fatty acid synthesis. Defects in this gene are a cause of childhood-onset

dystonia and optic atrophy.

Synonyms: CGI-63; FASN2B; HsNrbf-1; NBRF1; NRBF-1; NRBF1



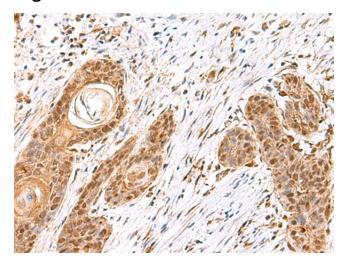
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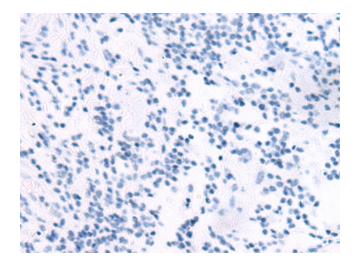
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## **Product images:**



Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using [TA370592] (MECR Antibody) at dilution 1/60 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using [TA370592] (MECR Antibody) at dilution 1/60, treated with fusion protein. (Original magnification: ×200)