

## **Product Description**

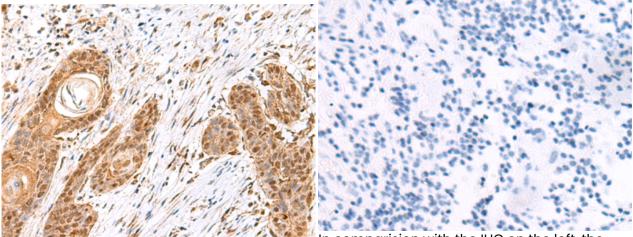
Pioneering GTPase and Oncogene Product Development since 2010

## **MECR RABBIT PAB**

Cat.#: S219091 **Product Name:** Anti-MECR Rabbit Polyclonal Antibody Synonyms: ETR1; NRBF1; CGI-63; FASN2B; DYTOABG **UNIPROT ID:** Q9BV79 (Gene Accession - BC001419) **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. Immunogen: Fusion protein of human MECR Applications: ELISA, IHC Recommended Dilutions: IHC: 50-300; ELISA: 5000-10000 Host Species: Rabbit **Clonality:** Rabbit Polyclonal Isotype: Immunogen-specific rabbit IgG **Purification:** Antigen affinity purification Species Reactivity: Human, Mouse, Rat Constituents: PBS (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

Research Areas: Metabolism

**Storage & Shipping:** Store at -20°C. Avoid repeated freezing and thawing



Immunohistochemistry analysis of paraffin embedded Human esophagus cancer tissue using 219091(MECR Antibody) at a dilution of 1/60(Nucleus).

In comparision with the IHC on the left, the same paraffin-embedded Human esophagus cancer tissue is first treated with the fusion protein and then with 219091(Anti-MECR Antibody) at dilution 1/60.