

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

NDUFAF5 RABBIT MAB

Cat.#: N262578

Product Name: Anti-NDUFAF5 Rabbit Monoclonal Antibody

Synonyms: C20orf7; dJ842G6.1; bA526K24.2

UNIPROT ID: O5TEU4

Background: Arginine hydroxylase involved in the assembly of mitochondrial NADH:ubiquinone oxidoreductase complex (complex I, MT-NDI) at early stages (PubMed:18940309, PubMed:27226634). Acts by mediating hydroxylation of 'Arg-111' of NDUFS7 (PubMed:27226634). May also have methyltransferase activity (Probable).

Immunogen: Recombinant protein of human NDUFAF5

Applications: WB,IHC-P,IP

Recommended Dilutions: WB: 1/500-1/1000 IHC: 1/50-1/100 IP: 1/20

Host Species: Rabbit

Clonality: Rabbit Monoclonal

Clone ID: R01-3D7

MW: Calculated MW: 39 kDa; Observed MW: 39 kDa

Isotype: IgG

Purification: Affinity Purified

Species Reactivity: Human, Mouse

Conjugation: Unconjugated **Modification:** Unmodified

Constituents: PBS (without Mg2+ and Cg2+), pH 7.3 containing 50%

glycerol, 0.5% BSA and 0.02% sodium azide

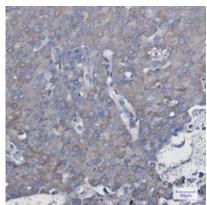
Research Areas: -

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

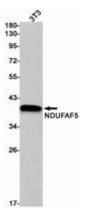


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Immunohistochemistry analysis of paraffin-embedded Human breast cancer using NDUFAF5 antibody.High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



Western blot analysis of NDUFAF5 in 3T3 lysates using NDUFAF5 antibody.