

NDUFAF4 RABBIT MAB

Cat.#: N262577

Product Name: Anti-NDUFAF4 Rabbit Monoclonal Antibody

Synonyms: My013; C6orf66; HRPAP20; HSPC125; bA22L21.1

UNIPROT ID: Q9P032

Background: Involved in the assembly of mitochondrial NADH:ubiquinone oxidoreductase complex (complex I). May be involved in cell proliferation and survival of hormone-dependent tumor cells. May be a regulator of breast tumor cell invasion.

Immunogen: Recombinant protein of human NDUFAF4

Applications: WB, ICC/IF, IP

Recommended Dilutions: WB: 1/500-1/1000 IF: 1/50-1/200 IP: 1/20

Host Species: Rabbit

Clonality: Rabbit Monoclonal

Clone ID: R04-6A6

MW: Calculated MW: 20 kDa; Observed MW: 20 kDa

Isotype: IgG

Purification: Affinity Purified

Species Reactivity: Human

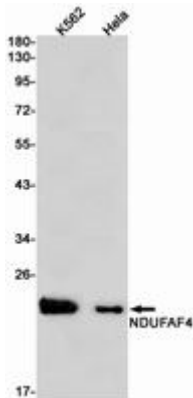
Conjugation: Unconjugated

Modification: Unmodified

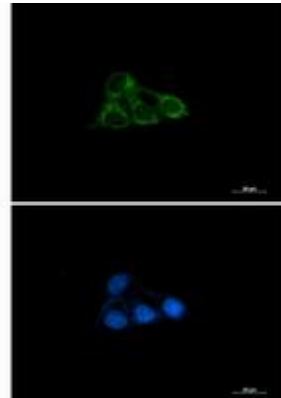
Constituents: PBS (without Mg²⁺ and Ca²⁺), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide

Research Areas: Signal Transduction

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



Western blot analysis of NDUFAF4 in K562, HeLa lysates using NDUFAF4 antibody.



Immunocytochemistry analysis of NDUFAF4 (green) in HCT116 using NDUFAF4 antibody, and DAPI (blue).