

## 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

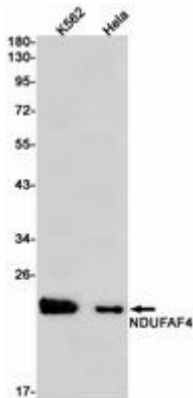
**Conjugation:** Unconjugated

**Modification:** Unmodified

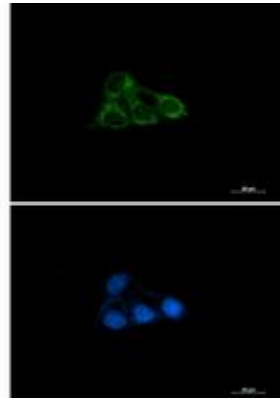
**Constituents:** PBS (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide

**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).