NDUFB5 Rabbit Polyclonal Antibody



CAB14752

Product Information

Product SKU: CAB14752 **Gene ID**: 4711 **Size**: 20uL, 100uL

Clone No: - Host Species: Rabbit Reactivity: Human, Mouse, Rat

Additional Information

Observed MW: 22kDa Conjugate: Unconjugated

Calculated MW: 22kDa Isotype: IgG

Immunogen Information

Background: The protein encoded by this gene is a subunit of the multisubunit NADH:ubiquinone oxidoreductase

(complex I). Mammalian complex I is composed of 45 different subunits. It locates at the mitochondrial inner membrane. This protein has NADH dehydrogenase activity and oxidoreductase activity. It transfers electrons from NADH to the respiratory chain. The immediate electron acceptor for the enzyme is believed to be ubiquinone. Three transcript variants encoding different isoforms have been found for

this gene.

Recommended Dilution: WB,1:500 - 1:2000

Synonyms: SGDH; CISGDH; NDUFB5

Purifcation Method: Affinity purification

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 100-189 of human

NDUFB5 (NP_002483.1).

Storage: Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.