

PACO43901

Product Information

Size:

50ul

Reactivity:

Human

Source:

Rabbit

Isotype:

IgG

Applications:

ELISA

Recommended dilutions:**Protein Background:**

Core subunit of the mitochondrial membrane respiratory chain NADH dehydrogenase (Complex I) that is believed to belong to the minimal assembly required for catalysis. Complex I functions in the transfer of electrons from NADH to the respiratory chain. The immediate electron acceptor for the enzyme is believed to be ubiquinone.

Gene ID:

NDUFS7

Uniprot

O75251

Synonyms:

NADH dehydrogenase [ubiquinone] iron-sulfur protein 7, mitochondrial (EC 1.6.5.3) (EC 1.6.99.3) (Complex I-20kD) (CI-20kD) (NADH-ubiquinone oxidoreductase 20 kDa subunit) (PSST subunit), NDUFS7

Immunogen:

Recombinant Human NADH dehydrogenase [ubiquinone] iron-sulfur protein 7, mitochondrial protein (39-213AA).

Storage:

PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Product Images

N/A

N/A