

RK05735

Leader in Biomolecular Solutions for Life Science



[One Step] NDUFS5 antibody Kit

Catalog No.: RK05735

Basic Information

Applications

Cross-Reactivity

Human, Mouse, Rat

Observed MW

13kDa

Calculated MW

13kDa

Category

Antibody kit

Background

This gene is a member of the NADH dehydrogenase (ubiquinone) iron-sulfur protein family. The encoded protein is a subunit of the NADH:ubiquinone oxidoreductase (complex I), the first enzyme complex in the electron transport chain located in the inner mitochondrial membrane. Alternative splicing results in multiple transcript variants and pseudogenes have been identified on chromosomes 1, 4 and 17.

Product Information

Source

Rabbit

Purification

Storage

Avoid repeated freeze-thaw cycles.

Contact



www.abclonal.com

Component & Recommended Dilutions

Catalog No.	Product Name	Dilutions
RK05735-1	NDUFS5 Rabbit pAb	13kDa
RK05735-2	HRP-conjugated Goat anti-Rabbit IgG (H+L)	13kDa

Immunogen Information

Gene ID

4725

Swiss Prot

O43920

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 1-106 of human NDUFS5 (NP_004543.1).

Synonyms

CI15K; CI-15k; NDUFS5