For Research Use Only

CoraLite®594-conjugated NDUFA4L2 Polyclonal antibody



Catalog Number: CL594-16480

Featured Product

Basic Information

Catalog Number: CL594-16480 Size:

1000 µg/ml Source: Rabbit Isotype:

Immunogen Catalog Number:

AG9600

FC (Intra)

Species Specificity: human, mouse, rat

Background Information

Tested Applications:

NDUFA4L2(NADH dehydrogenase [ubiquinone] 1 alpha subcomplex subunit 4-like 2), also named as NUOMS, is a HIF-1 a target gene that localizes to the mitochondria and belongs to the complex I NDUFA4 subunit family. It downregulates oxygen consumption and Complex I activity in hypoxia. NDUFA4L2 is involved in hypoxic adaptation by decreasing mitochondrial ROS production.

GenBank Accession Number:

NADH dehydrogenase (ubiquinone) 1 alpha subcomplex, 4-like 2

BC011910

56901

Q9NRX3 Full Name:

GeneID (NCBI):

UNIPROT ID:

Calculated MW: 87 aa, 10 kDa Observed MW: 10 kDa

Storage

Applications

Storage:

Store at -20°C. Avoid exposure to light.

PBS with 50% Glycerol, 0.05% Proclin300, 0.5% BSA, pH 7.3.

Aliquoting is unnecessary for -20°C storage

Purification Method: Antigen affinity purification Excitation/Emission maxima

wavelengths: 588 nm / 604 nm

For technical support and original validation data for this product please contact:

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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data