NLRP3 Antibody



PACO13943

Reactivity:

Human

Isotype:

Product Information

Size: Protein Background:

50ul Cytochrome c oxidase (COX), the terminal component of the mitochondrial respiratory

chain, catalyzes the electron transfer from reduced cytochrome c to oxygen. This component is a heteromeric complex consisting of 3 catalytic subunits encoded by mitochondrial genes and multiple structural subunits encoded by nuclear genes. The mitochondrially-encoded subunits function in electron transfer, and the nuclear-

Source: encoded subunits may function in the regulation and assembly of the complex. This nuclear gene encodes heme A: farnesyltransferase, which is not a structural subunit but

required for the expression of functional COX and functions in the maturation of the

heme A prosthetic group of COX.

lgG Gene ID:

Applications: NLRP3

ELISA, IHC Uniprot

Q96P20 **Recommended dilutions:**

ELISA:1:1000-1:2000, IHC:1:15-1:50

NLR family, pyrin domain containing 3

Immunogen:

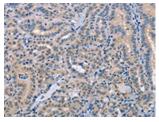
Synonyms:

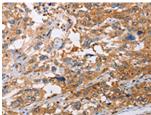
Fusion protein of human NLRP3.

Storage:

-20° C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Product Images





The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using PACO13943(NLRP3 Antibody) at dilution 1/15, on the right is treated with fusion protein. (Original magnification: x—200).

The image on the left is immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using PACO13943(NLRP3 Antibody) at dilution 1/15, on the right is treated with fusion protein. (Original magnification: x—200).