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[KD-Validated] Anti-NDUFA13 Rabbit Monoclonal Antibody

Cat No.: KD-10630

Aliases:

NADH:Ubiquinone Oxidoreductase Subunit A13; GRIM-19; GRIM19; CGI-39; CDA016; B16.6; Gene Associated With Retinoic And Interferon-Induced Mortality 19 Protein; Gene Associated With Retinoic And IFN-Induced Mortality 19 Protein; NADH Dehydrogenase [Ubiquinone] 1 Alpha Subcomplex Subunit 13; NADH Dehydrogenase (Ubiquinone) 1 Alpha Subcomplex, 13; NADH-Ubiquinone Oxidoreductase B16.6 Subunit; Cell Death Regulatory Protein GRIM-19; Complex I B16.6 Subunit; Complex I-B16.6; CI-B16.6; Cell Death-Regulatory Protein GRIM19; MC1DN28

Background:

UniProt Entry: [Q9P0J0](#);NCBI Gene Entry: [51079](#)

Application Information

Molecular Weight: Predicted, 17 kDa, observed, 17 kDa Clonality: Rabbit monoclonal antibody Clone ID: 24GB600 Species Reactivity: Human Applications Used: Western Blotting (WB), Immunocytochemistry (IC)

Immunogen

A synthesized peptide derived from human GRIM19

Isotype

Rabbit IgG

Storage Buffer

Supplied in PBS (pH 7.4) containing 50% glycerol, and 0.02% sodium azide.

Storage

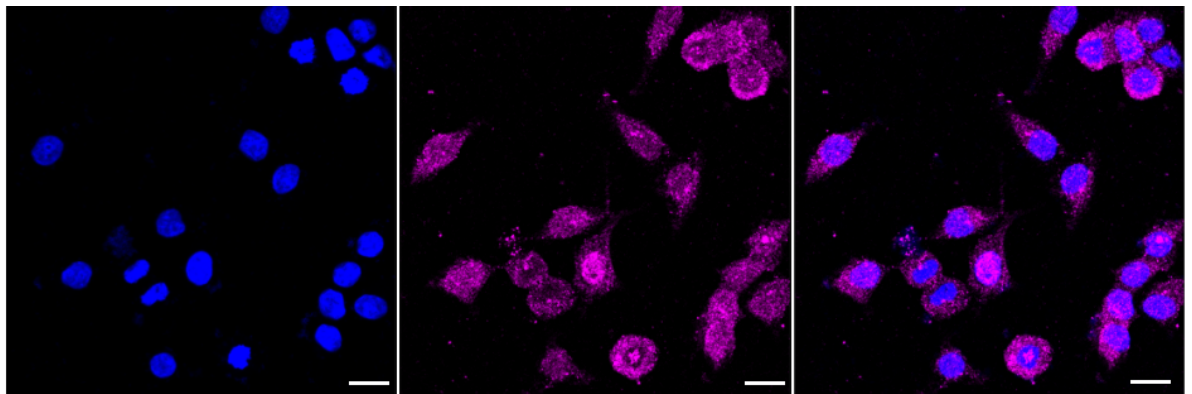
Store at -20 °C for one year.

Recommended Dilutions

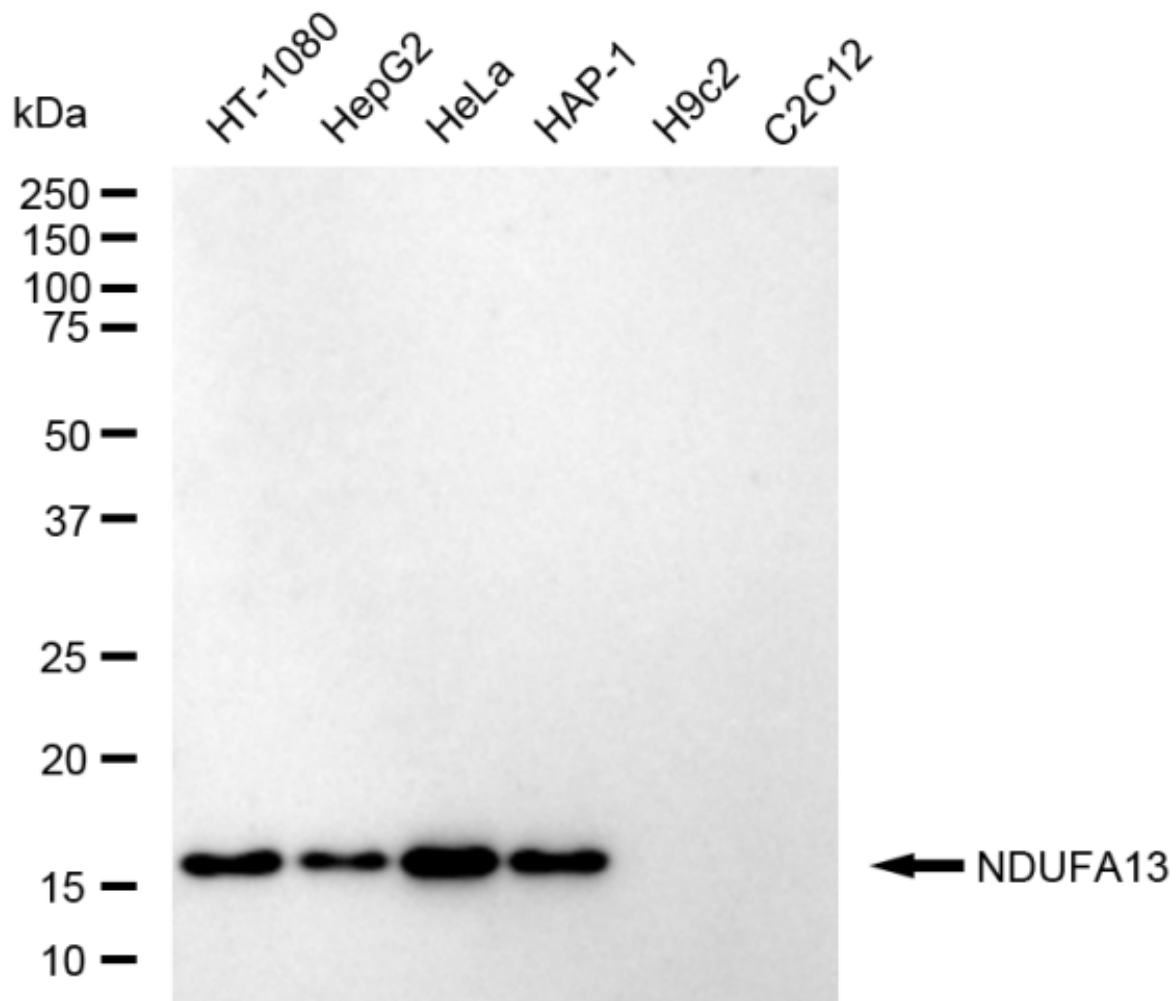
Western Blotting (WB): 1:1,000-1:5,000 Immunocytochemistry (IC): 1:1,000

Protocols

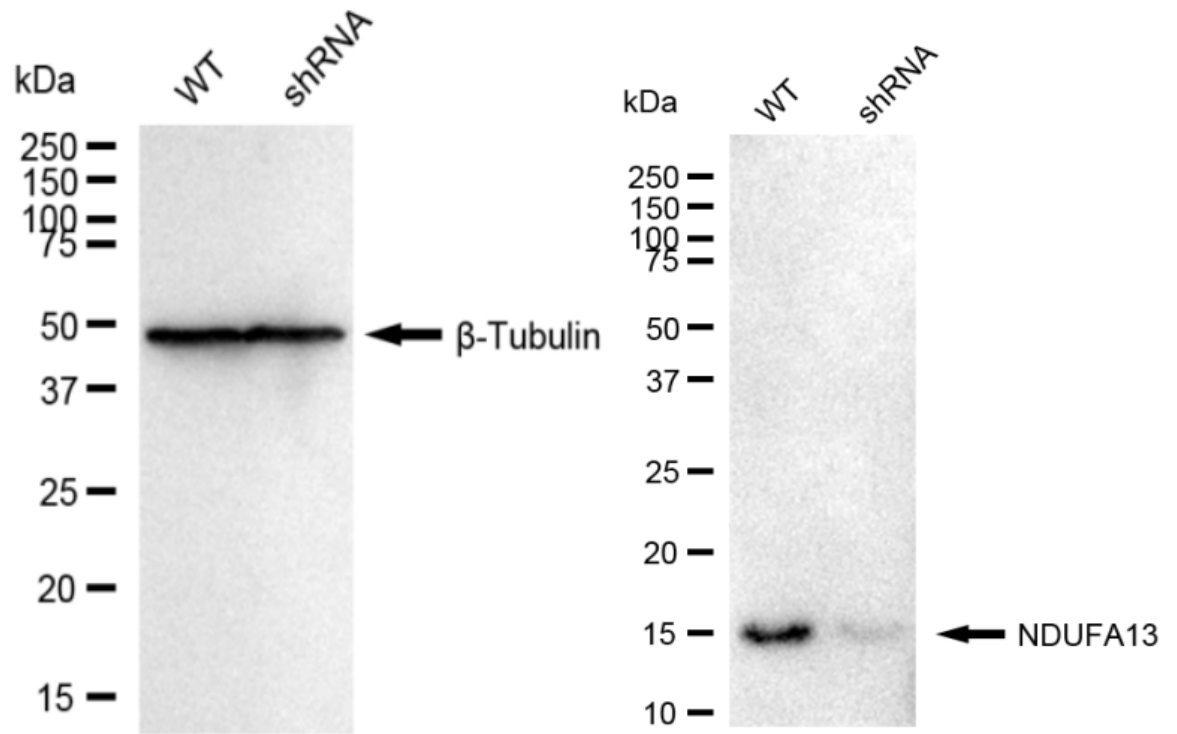
For general and specific antibody protocols please visit our website. Read all instructions before using this product.



Immunocytochemical staining of HeLa cells with anti-NDUFA13 antibody 1:1,000. Nuclei were stained blue with DAPI; NDUFA13 was stained magenta with Alexa Fluor® 647. Images were taken using Leica stellaris 5. Protein abundance based on laser Intensity and smart gain: Medium. Scale bar: 20 µm.



Western blotting analysis using anti-NDUFA13 antibody 1:5,000 and HRP-conjugated goat anti-rabbit secondary antibody 1:20,000 respectively. Image was developed using FeQ™ ECL Substrate Kit .



Western blotting analysis using anti-NDUFA13 antibody 1:5,000 and HRP-conjugated goat anti-rabbit secondary antibody 1:20,000 respectively. Image was developed using NaQ™ ECL Substrate Kit .