

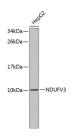
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# **NDUFV3 Polyclonal Antibody**

E-AB-67599 Catalog No. Reactivity Η Store at -20°C. Avoid freeze / thaw cycles. Rabbit **Storage** Host **Applications Isotype IgG** 

Note: Centrifuge before opening to ensure complete recovery of vial contents.

# **Images**



Western blot analysis of extracts of HepG2 cells using NDUFV3 Polyclonal Antibody.

# **Immunogen Information**

**Immunogen** Recombinant fusion protein of human NDUFV3

(NP\_001001503.1).

GeneID 4731 **Swissprot** P56181

NDUFV3,CI-10k,CI-9KD **Synonyms** 

#### **Product Information**

Calculated MW 11kDa/50kDa

**Observed MW** 10kDa

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

**Purify** Affinity purification **Dilution** WB 1:500-1:2000

# **Background**

The protein encoded by this gene is one of at least forty-one subunits that make up the NADH-ubiquinone oxidoreductase complex. This complex is part of the mitochondrial respiratory chain and serves to catalyze the rotenone-sensitive oxidation of NADH and the reduction of ubiquinone. The encoded protein is one of three proteins found in the flavoprotein fraction of the complex. The specific function of the encoded protein is unknown. Two transcript variants encoding different isoforms have been found for this gene.