

For Research Use Only

# ND4 Recombinant antibody

Catalog Number: 85098-1-RR



## Basic Information

**Catalog Number:**

85098-1-RR

**GenBank Accession Number:**

YP\_003024035

**Purification Method:**

Protein A purification

**Size:**

100ul , Concentration: 1000 µg/ml by 4538

**GeneID (NCBI):**

4538

**CloneNo.:**

242422E2

Nanodrop;

**UNIPROT ID:**

P03905

**Recommended Dilutions:**

WB 1:1000-1:6000

**Source:**

Rabbit

**Full Name:**

NADH dehydrogenase, subunit 4  
(complex I)

**Isotype:**

IgG

**Calculated MW:**

52 kDa

**Observed MW:**

43-52 kDa

## Applications

**Tested Applications:**

WB, ELISA

**Positive Controls:**

WB : HEK-293 cells, HepG2 cells, SGC-7901 cells

**Species Specificity:**

human

## Storage

**Storage:**

Store at -20°C. Stable for one year after shipment.

**Storage Buffer:**

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

Aliquoting is unnecessary for -20°C storage

\*\*\* 20ul sizes contain 0.1% BSA

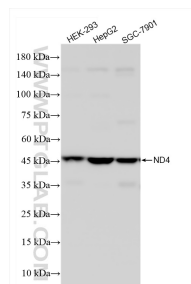
For technical support and original validation data for this product please contact:

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## Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 85098-1-RR (ND4 antibody) at dilution of 1:3000 incubated at room temperature for 1.5 hours.