# **DCT** antibody

Catalog Number: 109757



#### Product name

DCT antibody

## **Specificity**

Human, Mouse, Rat, Monkey; other species not tested.

# **Antibody description**

DCT Rabbit Polyclonal antibody. Positive WB detected in HL-60 cells, A375 cells, A431 cells, COS-7 cells, MCF7 cells, rat skin tissue. Positive IP detected in HL-60 cells. Positive IHC detected in human skin tissue. Observed molecular weight by Western-blot: 59 kDa

# **Preparation**

This antibody was obtained by immunization of DCT recombinant protein (Accession Number: NM\_001922). Purification method: Antigen affinity purified.

#### **Formulation**

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

#### Storage

Store at -20°C. DO NOT ALIQUOT

### **Clonality**

Polyclonal

### Ig Type

Rabbit IgG

## **Applications**

ELISA, IHC, WB, IP

#### **Dilutions**

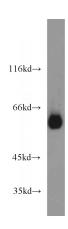
Recommended Dilution:

WB: 1:500-1:5000

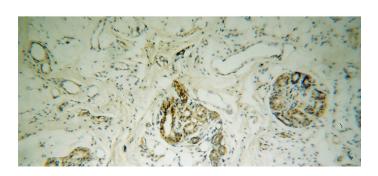
IP: 1:200-1:2000

IHC: 1:20-1:200

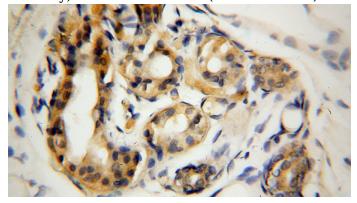
# **Validations**



HL-60 cells were subjected to SDS PAGE followed by western blot with Catalog No:109757(DCT antibody) at dilution of 1:1000



Immunohistochemical of paraffin-embedded human skin using Catalog No:109757(DCT antibody) at dilution of 1:100 (under 10x lens)



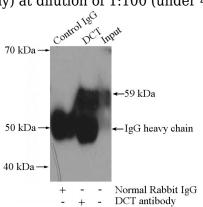
Immunohistochemical of paraffin-embedded

# **DCT** antibody

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human skin using Catalog No:109757(DCT antibody) at dilution of 1:100 (under 40x lens)



IP Result of anti-DCT (IP:Catalog No:109757, 4ug; Detection:Catalog No:109757 1:500) with HL-60 cells lysate 4000ug.