# **DHRS4 Rabbit pAb**

Catalog No.: A10285



## **Basic Information**

#### **Observed MW**

30kDa

## **Calculated MW**

30kDa

#### Category

Primary antibody

## **Applications**

ELISA,WB

#### **Cross-Reactivity**

Human, Mouse, Rat

# **Background**

Enables identical protein binding activity; oxidoreductase activity, acting on NAD(P)H, quinone or similar compound as acceptor; and oxidoreductase activity, acting on the CH-OH group of donors, NAD or NADP as acceptor. Involved in several processes, including cellular ketone metabolic process; positive regulation of reactive oxygen species metabolic process; and steroid metabolic process. Located in nucleus and peroxisomal membrane.

## **Recommended Dilutions**

**WB** 

1:1000 - 1:2000

# **Immunogen Information**

**Gene ID** 10901

**Swiss Prot** 

Q9BTZ2

### **Immunogen**

Recombinant fusion protein containing a sequence corresponding to amino acids 1-278 of human DHRS4 (NP\_066284.2).

## **Synonyms**

CR; NRDR; PHCR; PSCD; SDR-SRL; SDR25C1; SDR25C2; SCAD-SRL; DHRS4

## **Contact**

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## **Product Information**

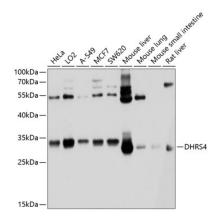
SourceIsotypePurificationRabbitIgGAffinity purification

### **Storage**

Store at -20°C. Avoid freeze / thaw cycles.

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

# **Validation Data**



Western blot analysis of extracts of various cell lines, using DHRS4 antibody (A10285) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: 25µg per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit (RM00020).

Exposure time: 1s.