

## **Product datasheet for TA370136S**

## **DHRS7 Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

Applications: IHC, WB

Recommended Dilution: WB: 500-2000

WB positive control: Human kidney tissue lysate

IHC: 25-100

Positive control: Human liver cancer

Predicted cell location: Cytoplasm and Cell membrane

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

**Immunogen:** Fusion protein of human DHRS7

Formulation: pH7.4 PBS, 0.05% NaN3, 40% Glycerol

**Purification:** Antigen affinity purification

Conjugation: Unconjugated Storage: Store at -20°C.

Stability: 1 year Predicted Protein Size: 38 kDa

Gene Name:dehydrogenase/reductase 7Database Link:Entrez Gene 51635 Human

Q9Y394

**Background:** This gene encodes a member of the short-chain dehydrogenases/reductases (SDR) family,

which has over 46,000 members. Members in this family are enzymes that metabolize many

 $different\ compounds,\ such\ as\ steroid\ hormones,\ prostaglandins,\ retinoids,\ lipids\ and$ 

xenobiotics.

Synonyms: 2310016E22Rik; CGI-86; DHRS7A; retDSR4; retSDR4; SDR34C1



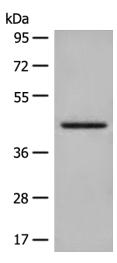
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## **Product images:**



Gel: 8%SDS-PAGE Lysate: 40 μg

Lane: Human kidney tissue lysate

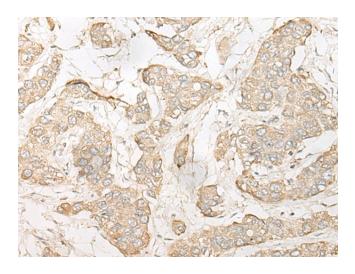
Primary antibody: [TA370136] (DHRS7 Antibody)

at dilution 1/400

Secondary antibody: Goat anti rabbit IgG at

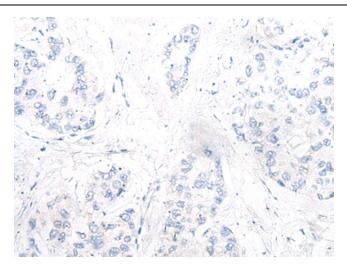
1/8000 dilution

Exposure time: 5 seconds



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA370136] (DHRS7 Antibody) at dilution 1/30 (Original magnification: ×200)





Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA370136] (DHRS7 Antibody) at dilution 1/30, treated with fusion protein. (Original magnification: ×200)