

Product datasheet for TA349890S

DHRS3 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC, WB

Recommended Dilution: WB: 500-2000

WB positive control: A375 cells

IHC: 50-200

Positive control: Human gasrtic cancer Predicted cell location: Cytoplasm

Reactivity: Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Fusion protein of human DHRS3

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

Purification: Antigen affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 34 kDa

Gene Name: dehydrogenase/reductase 3

Database Link: NP 004744

Entrez Gene 9249 Human

075911

Background: Short-chain dehydrogenases/reductases (SDRs), such as DHRS3, catalyze the

oxidation/reduction of a wide range of substrates, including retinoids and steroids.

Synonyms: DD83.1; RDH17; retSDR1; Rsdr1; SDR1; SDR16C1

Protein Families: Druggable Genome, Transmembrane

Protein Pathways: Metabolic pathways, Retinol metabolism



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Product images:



Gel: 10%SDS-PAGE Lysate: 40 µg Lane: A375 cells

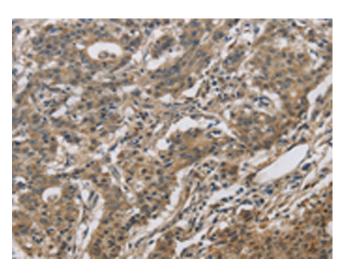
Primary antibody: [TA349890] (DHRS3 Antibody)

at dilution 1/600

Secondary antibody: Goat anti rabbit IgG at

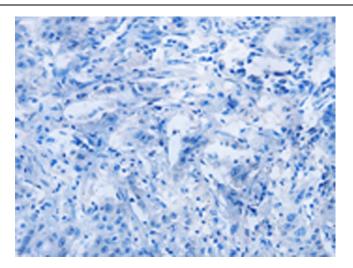
1/8000 dilution

Exposure time: 20 seconds



Immunohistochemistry of paraffin-embedded Human gasrtic cancer tissue using [TA349890] (DHRS3 Antibody) at dilution 1/30 (Original magnification: ×200)





Immunohistochemistry of paraffin-embedded Human gasrtic cancer tissue using [TA349890] (DHRS3 Antibody) at dilution 1/30, treated with fusion protein. (Original magnification: ×200)