

Product datasheet for TA368183

DHRS4 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 20-100

Positive control: Human ovarian cancer

Predicted cell location: Cytoplasm

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

Immunogen:Synthetic peptide of human DHRS4Formulation:pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Concentration: lot specific

Purification: Antigen affinity purification

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

Stability: 1 year

Gene Name: dehydrogenase/reductase 4

Database Link: Entrez Gene 10901 Human

Q9BTZ2

Background: Reduces all-trans-retinal and 9-cis retinal. Can also catalyze the oxidation of all-trans-retinol

with NADP as co-factor, but with much lower efficiency. Reduces alkyl phenyl ketones and alpha-dicarbonyl compounds with aromatic rings, such as pyrimidine-4-aldehyde, 3-benzoylpyridine, 4-benzoylpyridine, menadione and 4-hexanoylpyridine. Has no activity

towards aliphatic aldehydes and ketones (By similarity).

Synonyms: CR; FLJ11008; humNRDR; NRDR; PHCR; PSCD; SCAD-SRL; SDR-SRL; SDR25C1



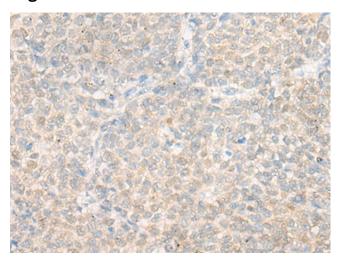
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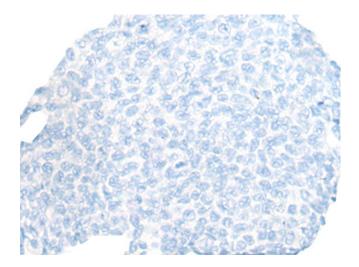
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Product images:



Immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using TA368183 (DHRS4 Antibody) at dilution 1/20 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using TA368183 (DHRS4 Antibody) at dilution 1/20, treated with synthetic peptide. (Original magnification: ×200)