

Rabbit anti-Human DHRS7 Polyclonal Antibody | anti-DHRS7 antibody

DHRS7 Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA176390	Rabbit	Human	ELISA, Immunohistochemistry, Western Blot

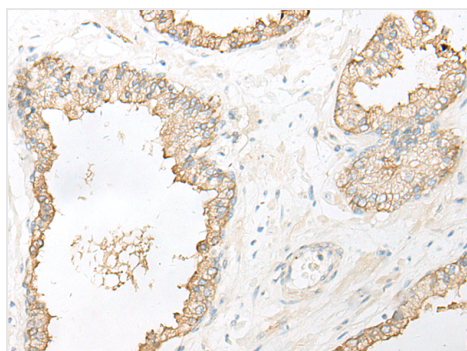
PRODUCT SYNONYMS

DHRS7; Polyclonal Antibody; DHRS7 Polyclonal Antibody; CGI 86; CGI-86; CGI86; Dehydrogenase/reductase (SDR family) member 7; Dehydrogenase/reductase SDR family member 7; Dhrr7; DHRS7A; RetDSR4; Retinal short chain dehydrogenase/reductase 4; Retinal short-chain dehydrogenase/reductase 4; RetSDR4; SDR34C1; Short chain dehydrogenase/reductase family 34C; member 1; anti-DHRS7 antibody

PRODUCT SPECIFICATIONS

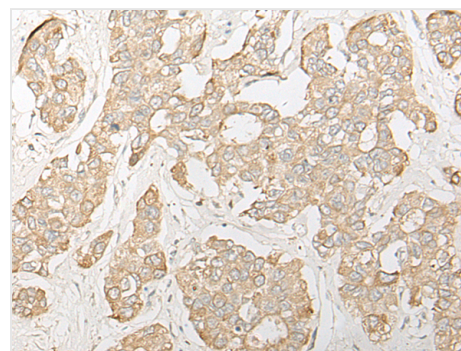
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	PBS with 0.05% NaN ₃ and 40% Glycerol, pH7.4
Concentration	1.02mg/mL (varies by lot)
Sequence Length	339
Applicable Applications for anti-DHRS7 antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Fusion protein of human DHRS7
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



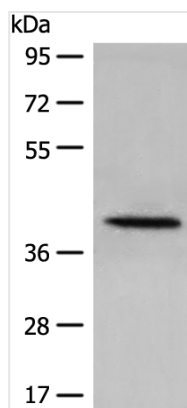
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human prostate cancer tissue using DHRS7 Polyclonal Antibody at dilution of 1:30(×200)



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human liver cancer tissue using DHRS7 Polyclonal Antibody at dilution of 1:30(×200)



WB (Western Blot)
Western blot analysis of 231 cell lysate using DHRS7 Polyclonal Antibody at dilution of 1:400

ADDITIONAL INFORMATION

Related Product Information for anti-DHRS7 antibody	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.
Product Categories/Family for anti-DHRS7 antibody	Cell Biology; Metabolism

NCBI AND UNIPROT INFORMATION

NCBI GI #	7706318
NCBI GeneID	51635
NCBI Accession #	NP_057113.1; BC000637
NCBI GenBank Nucleotide #	NP_057113.1
UniProt Accession #	Q9Y394
Molecular Weight	38 kDa
NCBI Official Full Name	dehydrogenase/reductase SDR family member 7 isoform 1
NCBI Official Synonym Full Names	dehydrogenase/reductase 7
NCBI Official Symbol	DHRS7
NCBI Official Synonym Symbols	CGI-86; SDR34C1; retDSR4; retSDR4
NCBI Protein Information	dehydrogenase/reductase SDR family member 7
UniProt Protein Name	Dehydrogenase/reductase SDR family member 7
UniProt Gene Name	DHRS7
UniProt Synonym Gene Names	DHRS7A; RETSDR4; retSDR4
UniProt Entry Name	DHRS7_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.