

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

DHRSX Polyclonal Antibody

CATALOG # AAA176201	HOST Rabbit	REACTIVITY Human	APPLICATIONS ELISA, Immunohistochemistry, Western Blot
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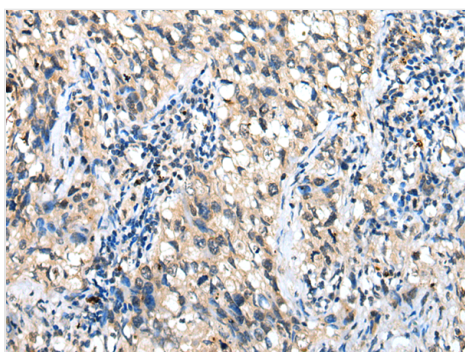
PRODUCT SYNONYMS

DHRSX; Polyclonal Antibody; DHRSX Polyclonal Antibody; CXorf11; Dehydrogenase/reductase (SDR family) X linked; Dehydrogenase/reductase SDR family member on chromosome X; DHRS5X; DHRS5Y; DHRSXY; DHRSY; RP11 325D5.2; anti-DHRSX antibody

PRODUCT SPECIFICATIONS

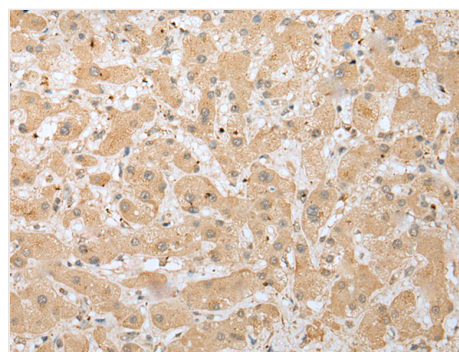
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	PBS with 0.05% NaN ₃ and 40% Glycerol, pH7.4
Concentration	0.9mg/mL (varies by lot)
Sequence Length	330
Applicable Applications for anti-DHRSX antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Fusion protein of human DHRSX
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



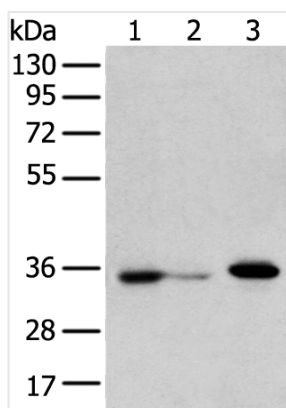
IHC (Immunohistochemistry)

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



IHC (Immunohistochemistry)

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



WB (Western Blot)
 Western blot analysis of HepG2 cell Hela cell and A549 cell using DHRSX Polyclonal Antibody at dilution of 1:350

ADDITIONAL INFORMATION

Related Product Information for anti-DHRSX antibody	DHRSX (dehydrogenase/reductase SDR family member on chromosome X) is a 330 amino acid protein belonging to the short-chain dehydrogenases/reductases (SDR) family. Widely expressed, DHRSX is an oxidoreductase that contains a coenzyme binding site and a substrate binding site, indicating a possible role in cellular metabolism. The gene that encodes DHRSX is located in the pseudoautosomal region 1 (PAR1) of X and Y chromosomes. The X and Y chromosomes are the human sex chromosomes. Chromosome X consists of about 153 million base pairs and nearly 1,000 genes.
Product Categories/Family for anti-DHRSX antibody	Cell Biology

NCBI AND UNIPROT INFORMATION

NCBI GI #	193804850
NCBI GeneID	207063
NCBI Accession #	NP_660160.2; BC032340
NCBI GenBank Nucleotide #	NP_660160.2
UniProt Accession #	Q8N5I4
Molecular Weight	36 kDa
NCBI Official Full Name	dehydrogenase/reductase SDR family member on chromosome X
NCBI Official Synonym Full Names	dehydrogenase/reductase X-linked
NCBI Official Symbol	DHRSX
NCBI Official Synonym Symbols	DHRSY; DHRS5X; DHRS5Y; DHRSXY; SDR7C6; CXorf11; SDR46C1
NCBI Protein Information	dehydrogenase/reductase SDR family member on chromosome X
UniProt Protein Name	Dehydrogenase/reductase SDR family member on chromosome X
UniProt Gene Name	DHRSX
UniProt Synonym Gene Names	CXorf11; DHRS5X; UNQ6508/PRO21433
UniProt Entry Name	DHRSX_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.

