

Rabbit DHRS7 Polyclonal Antibody | anti-DHRS7 antibody

Rabbit Polyclonal to Human DHRS7

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA51133	Rabbit	Bat, Gibbon, Gorilla, Horse, Human Predicted Reactivity: Monkey, Pig (at least 90% immunogen sequence identity)	Immunohistochemistry

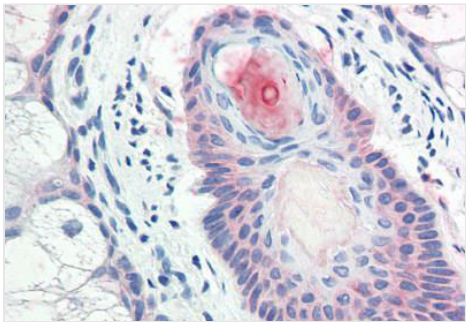
PRODUCT SYNONYMS

DHRS7; Polyclonal Antibody; Rabbit Polyclonal to Human DHRS7; Anti-DHRS7 Antibody (Internal) IHC-plus; CGI-86; DHRS7A; RetDSR4; RetSDR4; SDR34C1; Human DHRS7; anti-DHRS7 antibody

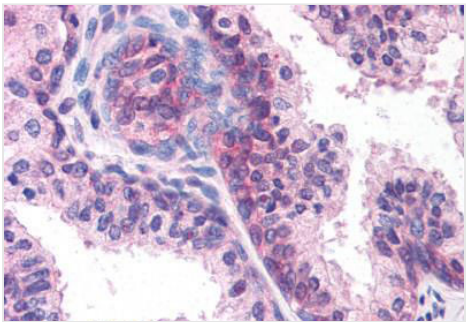
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Bat, Gibbon, Gorilla, Horse, Human Predicted Reactivity: Monkey, Pig (at least 90% immunogen sequence identity)
Clonality	Polyclonal
Specificity	Human DHRS7. BLAST analysis of the peptide immunogen showed no homology with other human proteins.
Purity/Purification	Immunoaffinity Purified
Form/Format	PBS, 0.1% sodium azide.
Concentration	1 mg/ml (varies by lot)
Sequence Length	339
Applicable Applications for anti-DHRS7 antibody	IHC (Immunohistochemistry)
Target Species	Human
Immunogen Description	Synthetic 18 amino acid peptide from internal region of human DHRS7. Percent identity with other species by BLAST analysis: Human, Gorilla, Gibbon, Monkey, Bat, Horse (100%); Marmoset, Elephant, Pig (94%).
Immunogen Type	Synthetic peptide
Immunogen	DHRS7 antibody was raised against synthetic 18 amino acid peptide from internal region of human DHRS7. Percent identity with other species by BLAST analysis: Human, Gorilla, Gibbon, Monkey, Bat, Horse (100%); Marmoset, Elephant, Pig (94%); Panda, Dog, Bovine, Rabbit, Turkey, Chicken, Xenopus (89%); Mouse, Rat, Stickleback, Zebrafish (83%).
Antigen Modification	Internal
Preparation and Storage	Long term: -70 degree C; Short term: +4 degree C

IMAGES



IHC (Immunohistochemistry)
Anti-DHRS7 antibody IHC of human skin, pilosebaceous unit. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.



IHC (Immunohistochemistry)
Anti-DHRS7 antibody IHC of human prostate. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.

NCBI AND UNIPROT INFORMATION

NCBI GI #	7706318
NCBI GeneID	51635
NCBI Accession #	NP_057113.1
NCBI GenBank Nucleotide #	NM_016029.2
UniProt Accession #	Q9Y394; Q9UKU2; B2R896
Molecular Weight	32,268 Da
NCBI Official Full Name	dehydrogenase/reductase SDR family member 7
NCBI Official Synonym Full Names	dehydrogenase/reductase (SDR family) member 7
NCBI Official Symbol	DHRS7
NCBI Official Synonym Symbols	CGI-86; SDR34C1; retDSR4; retSDR4
NCBI Protein Information	dehydrogenase/reductase SDR family member 7; retinal short-chain dehydrogenase/reductase 4; short chain dehydrogenase/reductase family 34C, member 1
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.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/dhrs7-antibody-immunohistochemistry-elisa/51133>