

Rabbit DHRS9 Polyclonal Antibody | anti-DHRS9 antibody

Anti-DHRS9 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA262573	Rabbit	Human, Mouse, Rat	Immunocytochemistry, Immunofluorescence, Western Blot

PRODUCT SYNONYMS

DHRS9; Polyclonal Antibody; Anti-DHRS9 Antibody; Dehydrogenase/reductase SDR family member 9; 3-alpha hydroxysteroid dehydrogenase; 3-alpha-HSD; NADP-dependent retinol dehydrogenase/reductase; RDH-E2; RDHL; Short-chain dehydrogenase/reductase retSDR8; Tracheobronchial epithelial cell-specific retinol dehydrogenase; RDH-TBE; anti-DHRS9 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of DHRS9 protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Sequence Length	319
Applicable Applications for anti-DHRS9 antibody	ICC (Immunocytochemistry), IF (Immunofluorescence), WB (Western Blot)
Immunogen	Recombinant full length protein of human DHRS9
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IF (Immunofluorescence)

Immunofluorescent analysis of DHRS9 staining in Hela cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4 °C in a humidified chamber. Cells were washed with PBST and incubated with a DyLight 594-conjugated secondary antibody (red) in PBS at room temperature in the dark.



WB (Western Blot)

Western blot analysis of DHRS9 expression in HT29 (A), THP1 (B), mouse pancreas (C), rat trachea (D) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-DHRS9 antibody	Rabbit polyclonal antibody to DHRS9
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NCBI AND UNIPROT INFORMATION

NCBI GI #	214010156
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NCBI GeneID	10170
NCBI Accession #	NP_001135742.1
NCBI GenBank Nucleotide #	NM_001142270.1
UniProt Accession #	Q9BPW9; Q5RKX1; Q9NRA9; Q9NRB0; B7Z416; D3DPC1
Molecular Weight	41,927 Da
NCBI Official Full Name	dehydrogenase/reductase SDR family member 9 isoform 1
NCBI Official Synonym Full Names	dehydrogenase/reductase 9
NCBI Official Symbol	DHRS9
NCBI Official Synonym Symbols	RDHL; RDH15; RDH-E2; RDHTBE; SDR9C4; RDH-TBE; RETSDR8; 3ALPHA-HSD; 3-alpha-HSD
NCBI Protein Information	dehydrogenase/reductase SDR family member 9
UniProt Protein Name	Dehydrogenase/reductase SDR family member 9
UniProt Gene Name	DHRS9
UniProt Synonym Gene Names	RDH15; SDR9C4; 3-alpha-HSD; RDH-TBE
UniProt Entry Name	DHRS9_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://stage.aaabiotech.com/polyclonal/dhrs9-antibody-immunocytochemistry-immunofluorescence-western-blot-elisa/262573>