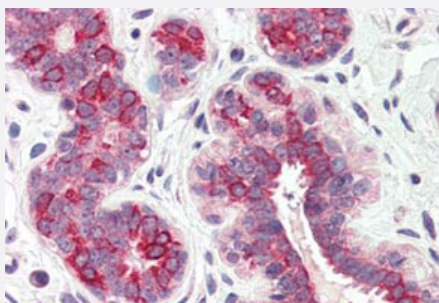


DHRS7 polyclonal antibody

Catalog # PAB27827

Size 50 ug

Applications



Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) of human breast tissue with DHRS7 polyclonal antibody (Cat # PAB27827). Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.

Specification

Product Description	Rabbit polyclonal antibody raised against synthetic peptide of DHRS7.
Immunogen	A synthetic peptide corresponding to 15 amino acid at internal region of human DHRS7.
Host	Rabbit
Reactivity	Bovine, Dog, Horse, Human, Monkey, Mouse, Rabbit
Specificity	BLAST analysis of the peptide immunogen showed no homology with other human proteins.
Form	Liquid
Purification	Immunoaffinity chromatography
Recommend Usage	Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (10 ug/mL) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS (0.09% sodium azide)
Storage Instruction	Store at 4°C. For long term storage store at -80°C. Aliquot to avoid repeated freezing and thawing.

Note

This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) of human breast tissue with DHRS7 polyclonal antibody (Cat # PAB27827). Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.

Gene Info — DHRS7

Entrez GeneID	51635
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Protein Accession#	Q9Y394
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Gene Name	DHRS7
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Gene Alias	CGI-86, SDR34C1, retDSR4, retSDR4
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Gene Description	dehydrogenase/reductase (SDR family) member 7
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Gene Ontology	Hyperlink
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Gene Summary	Short-chain dehydrogenases/reductases (SDRs), such as DHRS7, catalyze the oxidation/reduction of a wide range of substrates, including retinoids and steroids (Haeseleer and Palczewski, 2000 [PubMed 10800688]).[supplied by OMIM]
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Other Designations	2310016E22Rik retinal short-chain dehydrogenase/reductase 4 short chain dehydrogenase/reductase family 34C, member 1
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