

Rabbit anti-Human, Mouse HSD17B14 Polyclonal Antibody | anti-HSD17B14 antibody

HSD17B14 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA304713	Rabbit	Human, Mouse	Immunohistochemistry, Western Blot

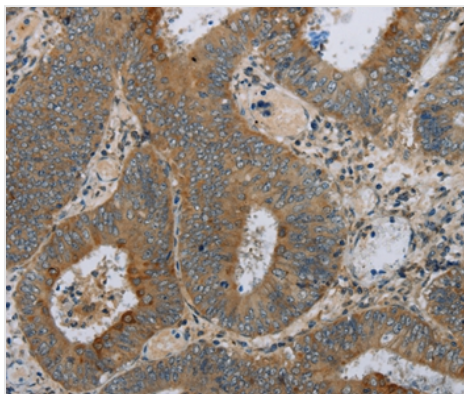
PRODUCT SYNONYMS

HSD17B14; Polyclonal Antibody; HSD17B14 Antibody; DHRS10; SDR47C1; retSDR3; anti-HSD17B14 antibody

PRODUCT SPECIFICATIONS

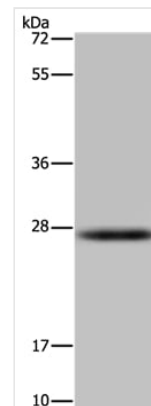
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total HSD17B14 protein.
Purity/Purification	Antigen affinity purification.
Form/Format	Rabbit IgG in pH7.3 PBS, 0.05% NaN ₃ , 50% Glycerol.
Concentration	1.5 mg/ml (varies by lot)
Sequence Length	270
Applicable Applications for anti-HSD17B14 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen Type	Recombinant Protein
Immunogen Description	Full length fusion protein
SDS-PAGE MW	28 kD
Target Name	HSD17B14
Preparation and Storage	Store at -20°C

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human colon cancer tissue using at dilution 1/30.



Application Data

Gel: 10%SDS-PAGE Lysates (from left to right): Mouse kidney tissue Amount of lysate: 40ug per lane Primary antibody: 1/200 dilution Secondary antibody dilution: 1/8000 Exposure time: 3 minutes

ADDITIONAL INFORMATION

Related Product Information for anti-HSD17B14 antibody	17-beta-hydroxysteroid dehydrogenases, such as HSD17B14, are primarily involved in metabolism of steroids at the C17 position and also of other substrates, such as fatty acids, prostaglandins, and xenobiotics.
Product Categories/Family for anti-HSD17B14 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	59889578
NCBI GeneID	51171
NCBI Accession #	NP_057330.2
NCBI GenBank Nucleotide #	NM_016246.2
UniProt Accession #	Q9BPX1; Q9UKU3
NCBI Official Full Name	17-beta-hydroxysteroid dehydrogenase 14
NCBI Official Synonym Full Names	hydroxysteroid (17-beta) dehydrogenase 14
NCBI Official Symbol	HSD17B14
NCBI Official Synonym Symbols	DHRS10; SDR47C1; retSDR3
NCBI Protein Information	17-beta-hydroxysteroid dehydrogenase 14
UniProt Protein Name	17-beta-hydroxysteroid dehydrogenase 14
UniProt Gene Name	HSD17B14
UniProt Synonym Gene Names	DHRS10; SDR3; SDR47C1; 17-beta-HSD 14
UniProt Entry Name	DHB14_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/hsd17b14-antibody-immunohistochemistry-western-blot-elisa/304713>