

Rabbit anti-Human HSD17B11 Polyclonal Antibody | anti-HSD17B11 antibody

Anti-HSD17B11 Antibody

CATALOG # AAA265894	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot
-------------------------------	-----------------------	----------------------------	---

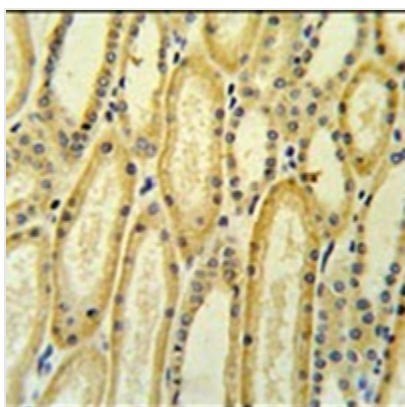
PRODUCT SYNONYMS

HSD17B11; Polyclonal Antibody; Anti-HSD17B11 Antibody; anti-HSD17B11 antibody

PRODUCT SPECIFICATIONS

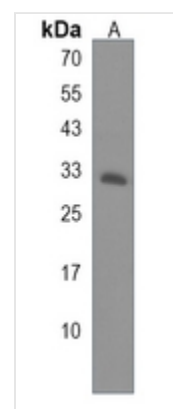
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of HSD17B11 protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH7.3, 30% glycerol, and 0.01% sodium azide.
Applicable Applications for anti-HSD17B11 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the N-terminal region of human HSD17B11. The exact sequence is proprietary.
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



IHC (Immunohistochemistry)

Immunohistochemical analysis of HSD17B11 staining in human lung formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of HSD17B11 expression in WiDr (A) whole cell lysates. (Predicted band size: 32 kD; Observed band size: 32 kD)

ADDITIONAL INFORMATION

Related Product Information for anti-HSD17B11 antibody	Rabbit polyclonal antibody to HSD17B11
Product Categories/Family for anti-HSD17B11 antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	613410229
NCBI GeneID	51170
NCBI Accession #	NP_057329.3
NCBI GenBank Nucleotide #	NM_016245.4
UniProt Accession #	Q8NBQ5 ; Q96HF6 ; Q9UKU4
Molecular Weight	32,936 Da
NCBI Official Full Name	estradiol 17-beta-dehydrogenase 11
NCBI Official Synonym Full Names	hydroxysteroid (17-beta) dehydrogenase 11
NCBI Official Symbol	HSD17B11
NCBI Official Synonym Symbols	DHRS8; PAN1B; RETSDR2; SDR16C2; 17BHSD11; 17-BETA-HSD11; 17-BETA-HSDXI
NCBI Protein Information	estradiol 17-beta-dehydrogenase 11; 17-beta-hydroxysteroid dehydrogenase type XI; CTCL tumor antigen HD-CL-03; CTCL-associated antigen HD-CL-03; cutaneous T-cell lymphoma-associated antigen HD-CL-03; dehydrogenase/reductase SDR family member 8; retinal sh
UniProt Protein Name	Estradiol 17-beta-dehydrogenase 11
UniProt Gene Name	HSD17B11
UniProt Synonym Gene Names	DHRS8; PAN1B; 17-beta-HSD 11; 17bHSD11; 17betaHSD11; 17-beta-HSD XI; 17betaHSDXI; CTCL-associated antigen HD-CL-03; retSDR2
UniProt Entry Name	DHB11_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://www.aaabiotech.com/polyclonal/hsd17b11-antibody-immunohistochemistry-western-blot-elisa/265894>