

Rabbit HSD17B8 Polyclonal Antibody | anti-HSD17B8 antibody

HSD17B8 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA239011	Rabbit	Human, Mouse, Rat	Immunohistochemistry, Western Blot, ELISA

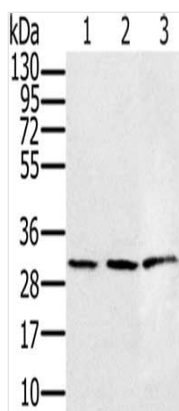
PRODUCT SYNONYMS

HSD17B8; Polyclonal Antibody; HSD17B8 Antibody; hydroxysteroid (17-beta) dehydrogenase 8; anti-HSD17B8 antibody

PRODUCT SPECIFICATIONS

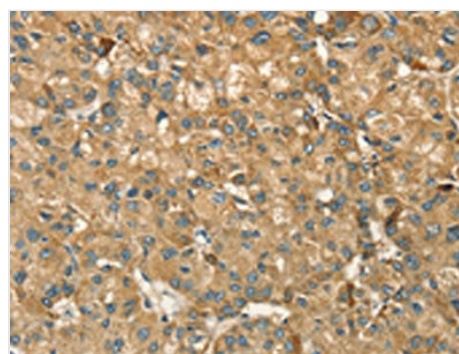
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	Liquid; In Phosphate Buffered Saline, pH 7.4, 0.05% NaN ₃ , and 40% Glycerol
Applicable Applications for anti-HSD17B8 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Fusion protein of human HSD17B8
Immunogen Species	Human
Conjugate	Non-conjugated
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



SDS-PAGE

Gel: 12%SDS-PAGE, Lysate: 40 ug, Lane 1-3: 293T cells, K562 cells, human fetal liver tissue, Primary antibody: AAA239011(HSD17B8 Antibody) at dilution 1/450, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 20 seconds



IHC (Immunohistochemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human liver cancer tissue using AAA239011(HSD17B8 Antibody) at dilution 1/55, on the right is treated with fusion protein. (Original magnification: ×200)

ADDITIONAL INFORMATION

Product Categories/Family for anti-HSD17B8 antibody	Signal Transduction
---	---------------------

NCBI AND UNIPROT INFORMATION

NCBI GI #	15277342
NCBI GeneID	7923
NCBI Accession #	NP_055049.1
NCBI GenBank Nucleotide #	NM_014234.4
UniProt Accession #	Q92506; Q5STP7; Q9UIQ1; A6NLX7
Molecular Weight	26,974 Da
NCBI Official Full Name	estradiol 17-beta-dehydrogenase 8
NCBI Official Synonym Full Names	hydroxysteroid (17-beta) dehydrogenase 8
NCBI Official Symbol	HSD17B8
NCBI Official Synonym Symbols	KE6; FABG; HKE6; FABGL; RING2; H2-KE6; SDR30C1; D6S2245E; dJ1033B10.9
NCBI Protein Information	estradiol 17-beta-dehydrogenase 8; 17-beta-HSD 8; 17-beta-hydroxysteroid dehydrogenase 8; 3-oxoacyl-[acyl-carrier-protein] reductase; estrogen 17-oxidoreductase; ke-6; protein Ke6; really interesting new gene 2 protein; short chain dehydrogenase/reductase
UniProt Protein Name	Estradiol 17-beta-dehydrogenase 8
UniProt Gene Name	HSD17B8
UniProt Synonym Gene Names	FABGL; HKE6; RING2; 17-beta-HSD 8; Ke-6
UniProt Entry Name	DHB8_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/hsd17b8-antibody-immunohistochemistry-western-blot-elisa/239011>