

Rabbit HSD17B12 Polyclonal Antibody | anti-HSD17B12 antibody

HSD17B12 Rabbit anti-Human Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA163202	Rabbit	Mouse, Rat, Human	Western Blot, Immunohistochemistry, Immunohistochemistry

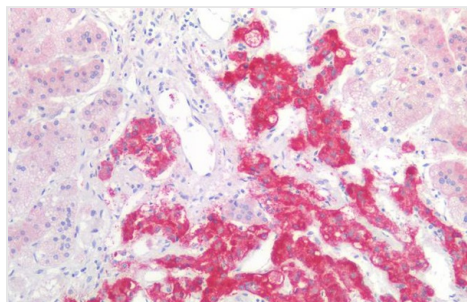
PRODUCT SYNONYMS

HSD17B12; Polyclonal Antibody; HSD17B12 Rabbit anti-Human Polyclonal Antibody; PathPlus HSD17B12 Antibody; 17-beta-HSD 12; 17beta-HSD type 12; 3-ketoacyl-CoA reductase; KAR; SDR12C1; Steroid dehydrogenase homolog; anti-HSD17B12 antibody

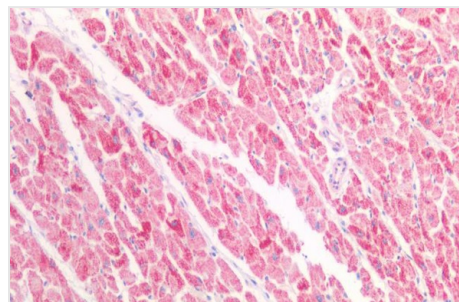
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Rat, Human
Clonality	Polyclonal
Isotype	IgG
Specificity	Human HSD17B12
Purity/Purification	Affinity purification
Form/Format	PBS, pH7.4, 0.05% Sodium Azide, 50% Glycerol
Concentration	0.4mg/ml (varies by lot)
Applicable Applications for anti-HSD17B12 antibody	WB (Western Blot), IHC (Immunohistochemistry), IHC (Immunohistochemistry)
Target	Human HSD17B12
Immunogen	Recombinant human HSD17B12
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze-thaw cycles.

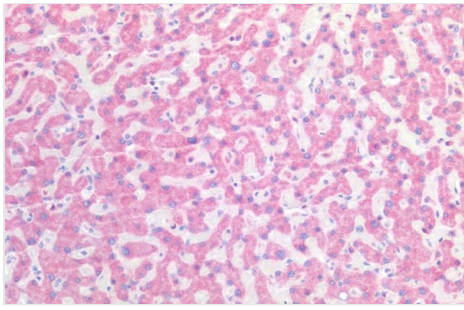
IMAGES



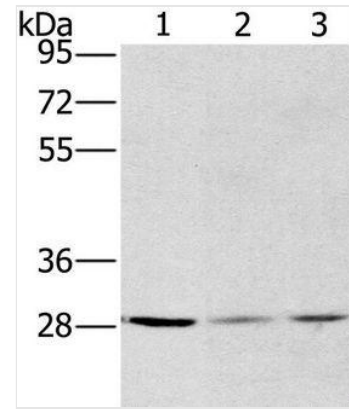
IHC (Immunohistochemistry)
HSD17B12 Antibody-Human Adrenal: Formalin-Fixed, Paraffin-Embedded (FFPE)



IHC (Immunohistochemistry)
HSD17B12 Antibody-Human Heart: Formalin-Fixed, Paraffin-Embedded (FFPE)



IHC (Immunohistochemistry)
HSD17B12 Antibody-Human Liver: Formalin-Fixed, Paraffin-Embedded (FFPE)



WB (Western Blot)
HSD17B12 Antibody-Western blot analysis of A375, HeLa and A172 cell, using HSD17B12 Polyclonal Antibody at dilution of 1:570.

ADDITIONAL INFORMATION

Related Product Information for anti-HSD17B12 antibody	HSD17B12 antibody is an unconjugated rabbit polyclonal antibody to HSD17B12 from human. It is reactive with human, mouse and rat. Validated for IHC and WB. Cited in 1 publication.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	7705855
NCBI GeneID	51144
NCBI Accession #	NP_057226.1
NCBI GenBank Nucleotide #	NM_016142
UniProt Accession #	Q53GQ0; Q96JU2; Q9Y6G8; A8K9B0; D3DR23
Molecular Weight	34,324 Da
NCBI Official Full Name	estradiol 17-beta-dehydrogenase 12
NCBI Official Synonym Full Names	hydroxysteroid (17-beta) dehydrogenase 12
NCBI Official Symbol	HSD17B12
NCBI Official Synonym Symbols	KAR; SDR12C1
NCBI Protein Information	estradiol 17-beta-dehydrogenase 12; 17-beta-HSD 12; 17beta-HSD type 12; 3-ketoacyl-CoA reductase; steroid dehydrogenase homolog; 17-beta-hydroxysteroid dehydrogenase 12; short chain dehydrogenase/reductase family 12C, member 1
UniProt Protein Name	Estradiol 17-beta-dehydrogenase 12
UniProt Gene Name	HSD17B12
UniProt Synonym Gene Names	17-beta-HSD 12; KAR
UniProt Entry Name	DHB12_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://stage.aaabiotech.com/polyclonal/hsd17b12-antibody-western-blot-immunohistochemistry-immunohistochemistry-elisa/163202>