
Product Name: HSD17B1 Rabbit Monoclonal Antibody**Catalog #: AMRe02120**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB,IHC,ICC/IF,IP
Reactivity	Human
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	1mg/ml. The concentration of this product may be batch-dependent.
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% protective protein
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:500-1:1000,IHC 1:50-1:100,ICC/IF 1:50-1:200,IP 1:20-1:50
Molecular Weight	Calculated MW: 35 kDa; Observed MW: 35 kDa

Antigen Information

Gene Name	HSD17B1
Alternative Names	hydroxysteroid (17-beta) dehydrogenase 1; HSD17; EDHB17; EDH17B2; SDR28C1
Gene ID	3292
SwissProt ID	P14061
Immunogen	A synthetic peptide of human HSD17B1

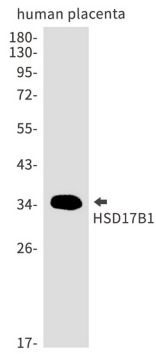
Background

Favors the reduction of estrogens and androgens. Also has 20-alpha-HSD activity. Uses preferentially NADH.

Research Area

Signal Transduction

Image Data



Western blot analysis of HSD17B1 in Human placenta lysates using HSD17B1 antibody.