

Summary

Production Name	HSD17B1 Rabbit Monoclonal Antibody
Description	Recombinant Rabbit Monoclonal antibody
Host	Rabbit
Application	WB,IHC-F,IHC-P,ICC/IF,IP
Reactivity	Human

Performance

Conjugation	Unconjugated
Modification	Unmodified
lsotype	IgG
Clonality	Monoclonal Antibody
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw
	cycles.
Buffer	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05%
	BSA
Purification	Affinity Purified

Immunogen

Gene Name	HSD17B1
Alternative Names	hydroxysteroid (17-beta) dehydrogenase 1; HSD17; EDHB17; EDH17B2; SDR28C1
Gene ID	3292
SwissProt ID	P14061

Application

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

Background

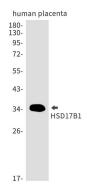


Favors the reduction of estrogens and androgens. Also has 20-alpha-HSD activity. Uses preferentially NADH.

Research Area

Signal Transduction

Image Data



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

Note

For research use only.