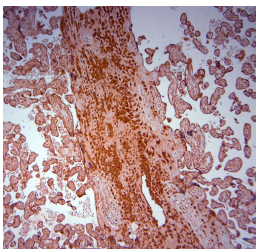


Rabbit antibody to SRD5A2

Code	OSS00226W
ID Tag	Rb1292-140110-WS
Unit size	100 Åµl
Immunogen	A synthetic peptide from aa region 190-250 of human SRD5A2 conjugated to blue carrier protein was used as the antigen.
Conjugate	Unconjugated antibody
Also known	S5A2, 3-oxo-5-alpha-steroid 4-dehydrogenase 2, Steroid 5-alpha-reductase 2, S5AR 2, 5 alpha-SR2, Type II 5-alpha reductase, SR type 2
Host	NZ white rabbit
Purity	Whole serum
Clonality	Polyclonal
Isotype	Polyclonal, whole serum
Applications	IHC, WB. A dilution of 1: 1000 is recommended. The optimal dilution should be determined by the end user. Not yet tested in other applications.
Specificity	Specific for SRD5A2.
Spcs X-react.	Human. Other species not yet tested but expected to work in rat and mouse.
Format	Lyophilised
Reconstitution	Reconstitute in 100 ul of sterile water. Centrifuge to remove any insoluble material.
Storage	Maintain the lyophilised/reconstituted antibodies frozen at -20C for long term storage and refrigerated at 2-8C for a shorter term. When reconstituting, glycerol (1:1) may be added for an additional stability. Avoid freeze and thaw cycles.
Expiry Date	12 months after reconstitution
Shipping	This item will be shipped to you at ambient temperature in a lyophilised form.
Limitation	For research use only



IHC-P on paraffin sections of human placenta. HIER: Tris-EDTA, pH 9 for 20 min using Thermo PT Module. Blocking: 0.2% LFD in TBST filtered thru 0.2 µm. Detection was done using Novolink HRP polymer from Leica following manufacturers instructions; DAB chromogen: Candela DAB chromogen from Osenses. Primary antibody: dilution 1: 1000, incubated 30 min at RT using Autostainer. Sections were counterstained with Harris Hematoxylin.