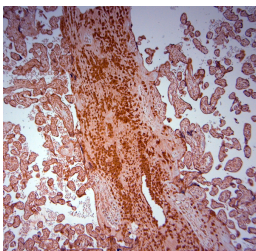


Rabbit antibody to SRD5A2

Code	OSS00226W
ID Tag	Rb1292-140110-WS
Unit size	100 µl
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: 4000 is recommended for WB and 1: 2000 for IHC-P. 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. This product contains 0.02% benzalkonium chloride.
Reconstitution	Reconstitute in 100 µl of sterile water. Centrifuge to remove any insoluble material.
Storage	Maintain the lyophilised/reconstituted antibodies frozen at -20°C for long term storage and refrigerated at 2-8°C 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% LFDM 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.