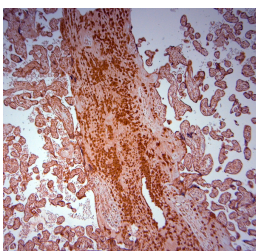


## Rabbit antibody to SRD5A2

<b>Code</b>	OSS00226W
<b>ID Tag</b>	Rb1292-140110-WS
<b>Unit size</b>	100 µl
<b>Immunogen</b>	A synthetic peptide from aa region 190-250 of human SRD5A2 conjugated to blue carrier protein was used as the antigen.
<b>Conjugate</b>	Unconjugated antibody
<b>Also known</b>	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
<b>Host</b>	NZ white rabbit
<b>Purity</b>	Whole serum
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	Polyclonal, whole serum
<b>Applications</b>	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.
<b>Specificity</b>	Specific for SRD5A2.
<b>Spcs X-react.</b>	Human. Other species not yet tested but expected to work in rat and mouse.
<b>Format</b>	Lyophilised. This product contains 0.02% benzalkonium chloride.
<b>Reconstitution</b>	Reconstitute in 100 µl of sterile water. Centrifuge to remove any insoluble material.
<b>Storage</b>	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.
<b>Expiry Date</b>	12 months after reconstitution
<b>Shipping</b>	This item will be shipped to you at ambient temperature in a lyophilised form.
<b>Limitation</b>	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.