

Product datasheet for **TA363070**

Srd5a2 Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	WB
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Immunogen:	The immunogen is a synthetic peptide directed towards the middle region of mouse SRD5A2
Specificity:	Expected reactivity: Mouse
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Concentration:	lot specific
Purification:	Affinity purified
Conjugation:	Unconjugated
Storage:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.
Stability:	Shelf life: one year from despatch.
Predicted Protein Size:	27 kDa
Gene Name:	steroid 5 alpha-reductase 2
Database Link:	NP 444418.1 Entrez Gene 94224 Mouse Q99N99
Background:	Converts testosterone (T) into 5-alpha-dihydrotestosterone (DHT) and progesterone or corticosterone into their corresponding 5-alpha-3-oxosteroids. It plays a central role in sexual differentiation and androgen physiology.
Synonyms:	MGC138457



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Product images:



Host: Rabbit
Target Name: Srd5a2
Sample Type: Mouse Thymus Lysate
Antibody Dilution: 1.0µg/ml

Host: Rabbit
Target Name: SRD5A2
Sample Tissue: Mouse Thymus lysates
Antibody Dilution: 1ug/ml