

OriGene Technologies, Inc.

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Product datasheet for TA363070

Srd5a2 Rabbit Polyclonal Antibody

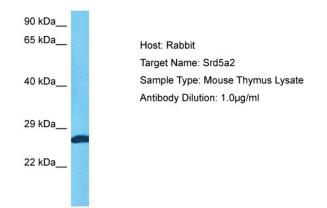
Product data:

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:	<u>NP_444418.1</u> <u>Entrez Gene 94224 Mouse</u> <u>Q99N99</u>
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 Tissue: Mouse Thymus lysates Antibody Dilution: 1ug/ml

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