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[Primary Antibody]

Recombinant Rabbit Anti-SRD5A2 Monoclonal Antibody

Catalog Number: SLA2228M

FOR RESEARCH USE ONLY

[DATASHEET]

Host:	Rabbit
Isotype:	IgG
Clonality:	Monoclonal
Clone No.:	5H4
GeneID:	6716
SWISS:	P31213
Target:	SRD5A2
Immunogen:	A synthesized peptide derived from human SRD5A2
Purification:	affinity purified by Protein A
Storage:	0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol. Shipped at 4℃. Store at -20℃ for one year. Avoid repeated freeze/thaw cycles.
Applications:	WB (1:500-2000) IP (1:20-50) Not yet tested in other applications. Optimal working dilutions must be determined by the end user.
Reactivity:	Human,Mouse
Predicted MW.:	28 kDa
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.

Important Note: This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.