Anti-SRD5A1 antibody (100-200) (STJ116987)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	WB/ELISA
Host / Source	Rabbit
Reactivity	Mouse/Rat

PRODUCT PROPERTIES

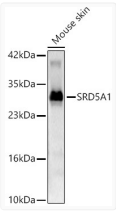
Clonality	Polyclonal
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:500-1:2000 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.01% Thimerosal, 50% Glycerol, pH 7.3.
Isotype	IgG
Molecular Weight	Protein Mw: 29kDa Observed Mw: 28kDa
Storage Instruction	Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	6715
Gene Symbol	SRD5A1
UniProt ID	S5A1_HUMAN
Immunogen Region	100-200
Immunogen Sequence	LIYPFLMRGGKPMPLLACTM AIMFCTCNGYLQSRYLSHCA VYADDWVTDPRFLIGFGLWL TGMLINIHSDHILRNLRKPG DTGYKIPRGGLFEYVTAANY F
Specificity	A synthetic peptide corresponding to a sequence within amino acids 100-200 of human SRD5A1 (NP_001038.1).

ADDITIONAL INFORMATION

Note	STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



Western blot analysis of lysates from Mouse skin, using SRD5A1 Rabbit polyclonal antibody (STJ116987) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 90s.