

## Product datasheet for **TA329987**

### Nr5a1 Rabbit Polyclonal Antibody

#### Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-NR5A1 antibody: synthetic peptide corresponding to a region of Mouse. Synthetic peptide located within the following region: QLHALQLDRQEFVCLKFLILFSLDVKFLNNHSLVKDAQEKANAALLDYTL
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. <i>Note that this product is shipped as lyophilized powder to China customers.</i>
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	51 kDa
Gene Name:	nuclear receptor subfamily 5, group A, member 1
Database Link:	<a href="#">NP_620639</a> <a href="#">Entrez Gene 2516 Human P33242</a>
Background:	NR5A1 is an important regulator of steroidogenesis which is present in human skin and its appendages. It plays a role in regulating p450scc expression with TReP-132 and CBP/p300.
Synonyms:	AD4BP; ELP; FTZ1; FTZF1; POF7; SF-1; SF1; STF-1
Note:	Immunogen sequence homology: Dog: 100%; Pig: 100%; Rat: 100%; Horse: 100%; Mouse: 100%; Rabbit: 100%; Guinea pig: 100%; Human: 93%; Sheep: 93%; Bovine: 93%



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**Product images:**

WB Suggested Anti-NR5A1 Antibody Titration:  
0.3125 ug/ml; ELISA Titer: 1:312500; Positive  
Control: Human Adrenal gland