

## **Product datasheet for TA329208**

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## HNF1 alpha (HNF1A) 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-HNF1A antibody is: synthetic peptide directed towards the C-

terminal region of Human HNF1A. Synthetic peptide located within the following region:

QTMLITDTTNLSALASLTPTKQVFTSDTEASSESGLHTPASQATTLHVPS

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

**Purification:** Affinity Purified

Conjugation: Unconjugated

**Store** at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

Predicted Protein Size: 49 kDa

Gene Name: HNF1 homeobox A

Database Link: NP 000536

Entrez Gene 6927 Human

P20823

**Background:** The function of this protein remains unknown.

Synonyms: HNF-1A; HNF1; IDDM20; LFB1; MODY3; TCF-1; TCF1

Note: Immunogen sequence homology: Dog: 100%; Pig: 100%; Rat: 100%; Horse: 100%; Human:

100%; Bovine: 100%; Guinea pig: 100%; Mouse: 85%

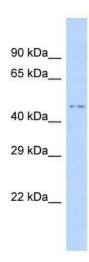
Protein Families: Adult stem cells, Druggable Genome, ES Cell Differentiation/IPS, Transcription Factors





**Protein Pathways:** Maturity onset diabetes of the young

## **Product images:**



Host: Rabbit; Target Name: HNF1A; Sample Tissue: 293T Whole Cell lysates; Antibody

Dilution: 1.0ug/ml