

## Product datasheet for **TA330528**

### NEUROD4 Rabbit Polyclonal Antibody

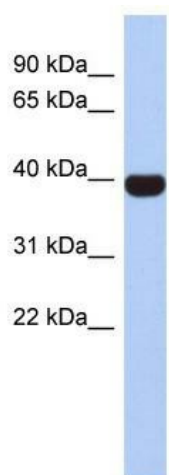
#### Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-NEUROD4 antibody: synthetic peptide directed towards the middle region of human NEUROD4. Synthetic peptide located within the following region: GHMETHLLHLKPQVFKSLGESSFGSHLPDCSTPPYEGPLTPPLSISGNFS
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:	37 kDa
Gene Name:	neuronal differentiation 4
Database Link:	<a href="#">NP_067014</a> <a href="#">Entrez Gene 58158 Human Q9HD90</a>
Background:	The specific function of the protein remains unknown.
Synonyms:	ATH-3; ATH3; Atoh3; bHLHa4; MATH-3; MATH3
Note:	Dog: 100%; Pig: 100%; Rat: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Bovine: 100%; Zebrafish: 100%; Guinea pig: 100%; Sheep: 86%
Protein Families:	Druggable Genome, Transcription Factors



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## Product images:



WB Suggested Anti-NEUROD4 Antibody Titration:  
0.2-1 ug/ml; ELISA Titer: 1:312500; Positive  
Control: Human Spleen