

Product datasheet for **TA344555**

POU3F3 Rabbit Polyclonal Antibody

Product data:

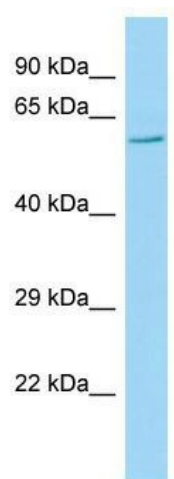
Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Rat, Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for Anti-Pou3f3 antibody is: synthetic peptide directed towards the C-terminal region of Rat Pou3f3. Synthetic peptide located within the following region: VVRVWFCNRRQKEKRMTPPGIQQQTPDDVYSQVGTVSADTPPPHHGLQTS
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>
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	54 kDa
Gene Name:	POU class 3 homeobox 3
Database Link:	NP_006227 Entrez Gene 192109 RatEntrez Gene 5455 Human P20264
Background:	Pou3f3 acts as a transcriptional activator in oligodendrocytes; Pou3f3 may play a role in regulation of neural development
Synonyms:	brain-1; BRN1; oct-8; OTF8
Note:	Immunogen Sequence Homology: Pig: 100%; Rat: 100%; Human: 100%; Mouse: 100%; Dog: 92%



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Protein Families: Transcription Factors

Product images:



Host: Rabbit; Target Name: Pou3f3; Sample Tissue: Rat Testis lysates; Antibody Dilution: 1.0 ug/ml