

Product datasheet for **TA333433**

GMCL1 Rabbit Polyclonal Antibody

Product data:

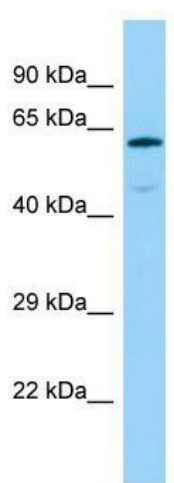
Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for Anti-GMCL1 Antibody is: synthetic peptide directed towards the N-terminal region of Human GMCL1. Synthetic peptide located within the following region: HGFCYCAGSHKRKRSSGSFCYCHPDSSETDEDEEGDEQQRLNTPRRKKL
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:	57 kDa
Gene Name:	germ cell-less, spermatogenesis associated 1
Database Link:	NP_848526 Entrez Gene 64395 Human Q96IK5
Background:	This gene encodes a nuclear envelope protein that appears to be involved in spermatogenesis, either directly or by influencing genes that play a more direct role in the process. This multi-exon locus is the homolog of the mouse and drosophila germ cell-less gene but the human genome also contains a single-exon locus on chromosome 5 that contains an open reading frame capable of encoding a highly-related protein.
Synonyms:	BTBD13; GCL; GCL1; SPATA29



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Note: Immunogen sequence homology: Human: 100%; Pig: 85%; Rat: 85%; Horse: 85%; Bovine: 85%; Mouse: 77%; Guinea pig: 77%

Product images:



Host: Rabbit; Target Name: GMCL1; Sample Tissue: Fetal Brain lysates; Antibody Dilution: 1.0 ug/ml