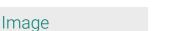
antibodies .- online.com





anti-GMCL1 antibody (N-Term)







Go to Product page

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Alternative Name:

Quantity:	100 μL		
Target:	GMCL1		
Binding Specificity:	N-Term		
Reactivity:	Human, Mouse, Rat, Cow, Horse, Pig, Guinea Pig		
Host:	Rabbit		
Clonality:	Polyclonal		
Conjugate:	This GMCL1 antibody is un-conjugated		
Application:	Western Blotting (WB)		
Product Details			
Immunogen:	The immunogen is a synthetic peptide directed towards the N-terminal region of Human GMCL1		
Sequence:	HGFCYCAGSH KRKRSSGSFC YCHPDSETDE DEEEGDEQQR LLNTPRRKKL		
Predicted Reactivity:	Cow: 85%, Guinea Pig: 77%, Horse: 85%, Human: 100%, Mouse: 77%, Pig: 85%, Rat: 85%		
Characteristics:	This is a rabbit polyclonal antibody against GMCL1. It was validated on Western Blot.		
Purification:	Affinity Purified		
Target Details			
Target:	GMCL1		

GMCL1 (GMCL1 Products)

Target Details

Handling Advice:

Storage:

rarget Details			
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. Alias Symbols: BTBD13, GCL, GCL1 Protein Interaction Partner: GAGE12B, SUMO1P1, C5orf60, FOXR1, APLF, XAGE3, SNX20, HYKK, FRMD6, CIB3, IL17F, PARD6B, FAM167A, APOL6, MPPE1, GMCL1P1, GMCL1, ZNF250, GRAMD1A, PBXIP1, TRIM54, FAM63A, CCDC25, SHQ1, PARP16, QRICH1, SYT17, SLC15A3, GAGE2E, GAGE12I, CHIC2, RAD54B, MID2, MOR Protein Size: 515		
Molecular Weight:	57 kDa		
Gene ID:	64395		
NCBI Accession:	NM_178439, NP_848526		
UniProt:	Q96IK5		
Application Details			
Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.		
Comment:	Antigen size: 515 AA		
Restrictions:	For Research Use only		
Handling			
Format:	Liquid		
Concentration:	Lot specific		
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.		
Preservative:	Sodium azide		
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.		

Avoid repeated freeze-thaw cycles.

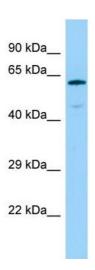
-20 °C

Handling

Storage Comment:

For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.

Images



Western Blotting

Image 1. Host: Rabbit Target Name: GMCL1 Sample Type: Fetal Brain lysates Antibody Dilution: 1.0ug/ml