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anti-POMZP3 antibody (N-Term)





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0.0	
Quantity:	400 μL
Target:	POMZP3
Binding Specificity:	AA 1-30, N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This POMZP3 antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	This POMZP3 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 1-30 amino acids from the N-terminal region of human POMZP3.
Clone:	RB38538
Isotype:	lg Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.
Target Details	
Target:	POMZP3
Alternative Name:	POMZP3 (POMZP3 Products)
Background:	This gene appears to have resulted from a fusion of DNA sequences derived from 2 distinct

Target Details

loci, specifically through the duplication of two internal exons from the POM121 gene and four 3' exons from the ZP3 gene. The 5' end of this gene is similar to the 5' coding region of the POM121 gene which encodes an integral nuclear pore membrane protein. However, the protein encoded by this gene lacks the nuclear pore localization motif. The 3' end of this gene is similar to the last 4 exons of the zona pellucida glycoprotein 3 (ZP3) gene and the encoded protein retains one zona pellucida domain. Multiple protein isoforms are encoded by transcript variants of this gene.

 Molecular Weight:
 20620

 Gene ID:
 22932

 NCBI Accession:
 NP_036362, NP_694537

UniProt: Q6PJE2

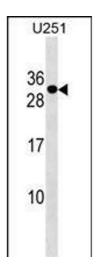
Application Details

Application Notes: WB: 1:1000

Restrictions: For Research Use only

Handling

Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	POMZP3 Antibody (N-term) can be refrigerated at 2-8 °C for up to 6 months. For long term storage, keep at -20 °C.
Expiry Date:	6 months



Western Blotting

Image 1. POMZP3 Antibody (N-term) (ABIN1538867 and ABIN2849911) western blot analysis in cell line lysates (35 μ g/lane). This demonstrates the POMZP3 Antibody detected the POMZP3 protein (arrow).