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anti-TRIM69 antibody (N-Term)

2 Images

Alternative Name:



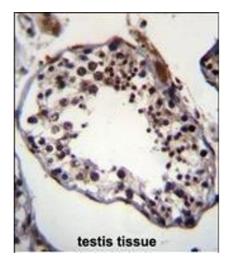
Go to Product page

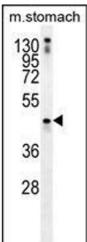
Overview	
Quantity:	400 μL
Target:	TRIM69
Binding Specificity:	AA 101-129, N-Term
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TRIM69 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))
Product Details	
Immunogen:	This TRIM69 antibody is generated from rabbits immunized with a KLH conjugated synthetic
	peptide between 101-129 amino acids from the N-terminal region of human TRIM69.
Clone:	RB29693
Isotype:	Ig Fraction
Predicted Reactivity:	Rat
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.
Target Details	
Target:	TRIM69

TRIM69 (TRIM69 Products)

Target Details

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Background:	This gene encodes a member of the RING-B-box-coiled-coil (RBCC) family and encodes a protein with an N-terminal RING finger motif, a PRY domain and a C-terminal SPRY domain. The mouse ortholog of this gene is specifically expressed in germ cells at the round spermatid stages during spermatogenesis and, when overexpressed, induces apoptosis. Alternatively spliced transcript variants encoding distinct isoforms have been described. It may play a role in apoptosis (By similarity).
Molecular Weight:	57419
Gene ID:	140691
NCBI Accession:	NP_542783, NP_892030
UniProt:	Q86WT6
Application Details	
Application Notes:	WB: 1:1000. IHC-P: 1:10~50
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:	Maintain refrigerated at 2-8 °C for up to 6 months. For long term storage store at -20 °C in small aliquots to prevent freeze-thaw cycles.
Expiry Date:	6 months





Immunohistochemistry (Paraffin-embedded Sections)

Image 1. TRIM69 Antibody (N-term) (ABIN656042 and ABIN2845412) immunohistochemistry analysis in formalin fixed and paraffin embedded human testis tissue followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of TRIM69 Antibody (N-term) for immunohistochemistry. Clinical relevance has not been evaluated.

Western Blotting

Image 2. TRIM69 Antibody (N-term) (ABIN656042 and ABIN2845412) western blot analysis in mouse stomach tissue lysates (35 μ g/lane). This demonstrates the TRIM69 antibody detected the TRIM69 protein (arrow).