



Datasheet for ABIN184963
anti-TRIM69 antibody (C-Term)



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3 Images

Overview

Quantity:	100 µg
Target:	TRIM69
Binding Specificity:	C-Term
Reactivity:	Human, Mouse
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This TRIM69 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), ELISA

Product Details

Purpose:	RNF36 / TRIM69
Immunogen:	Peptide with sequence C-GENKEPLHILHPQ, from the C Terminus of the protein sequence according to NP_892030.3, NP_542783.2.
Sequence:	GENKEPLHIL HPQ
Isotype:	IgG
Specificity:	This antibody is expected to recognize both reported isoforms (NP_892030.3, NP_542783.2).
Cross-Reactivity:	Cow, Dog, Human, Mouse, Pig, Rat
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Grade:	Verified

Target Details

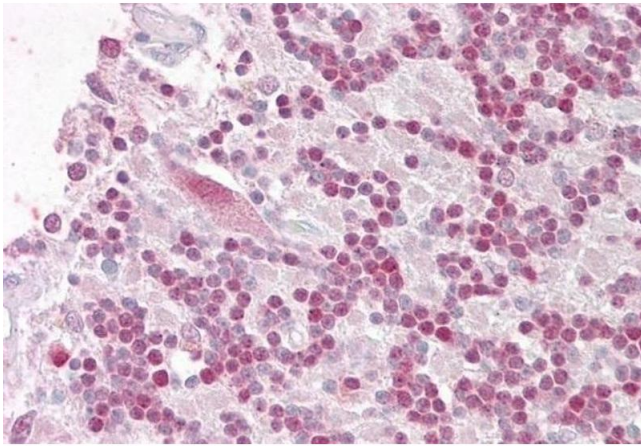
Target:	TRIM69
Alternative Name:	TRIM69 (TRIM69 Products)
Background:	TRIM69 , tripartite motif-containing 69, HSD34, RNF36, Trif, ring finger protein 36, trimless, tripartite motif protein 69, hCG_39321, RNF36
Gene ID:	140691
NCBI Accession:	NP_892030 , NP_542783

Application Details

Application Notes:	Immunohistochemistry: Paraffin embedded Human Testis and Brain (Cerebellum). Recommended concentration: 2.5 µg/mL. Western Blot: Approx 55 kDa band observed in Mouse Testis lysates (calculated MW of 57.3 kDa according to Mouse NP_536771.2). Recommended concentration: 0.5-2 µg/mL. Peptide ELISA: antibody detection limit dilution 1:32000.
Restrictions:	For Research Use only

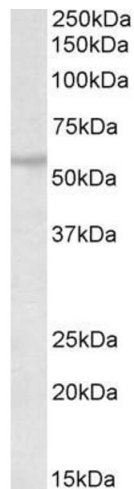
Handling

Format:	Liquid
Concentration:	0.5 mg/mL
Buffer:	Supplied at 0.5 mg/mL in Tris saline, 0.02 % sodium azide, pH 7.3 with 0.5 % bovine serum albumin.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Minimize freezing and thawing.
Storage:	-20 °C
Storage Comment:	Aliquot and store at -20°C, with minimal freeze/thawing. A working aliquot may be refrigerated at 4°C for a few weeks and still remain viable.



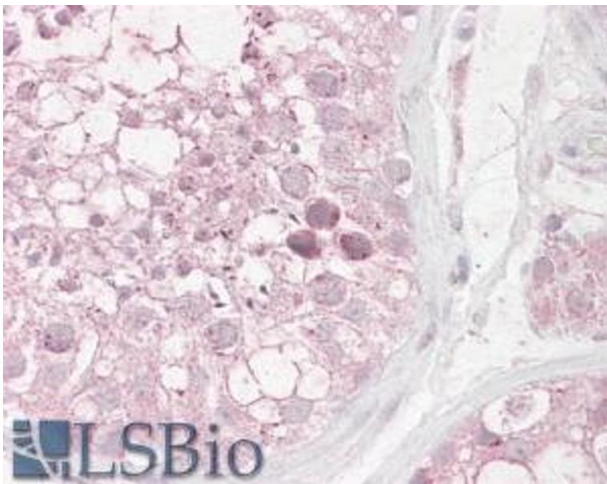
Immunohistochemistry

Image 1. ABIN184963 (2.5 µg/mL) staining of paraffin embedded Human Cerebellum. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.



Western Blotting

Image 2. ABIN184963 (0.5µg/ml) staining of Mouse Testis lysate (35µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.



Immunohistochemistry

Image 3. ABIN184963 (3.8µg/ml) staining of paraffin embedded Human Testis. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.