

## Datasheet for ABIN631389

# anti-TRIM42 antibody (C-Term)





#### Overview

Overview	
Quantity:	100 μL
Target:	TRIM42
Binding Specificity:	C-Term
Reactivity:	Human, Dog, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TRIM42 antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	TRIM42 antibody was raised using the C terminal of TRIM42 corresponding to a region with
	amino acids VKTPGPIVIYQTLVYPRAAKVYWTCPAEDVDSFEMEFYEVITSPPNNVQM
Specificity:	TRIM42 antibody was raised against the C terminal of TRIM42
Purification:	Affinity purified
Target Details	
Target:	TRIM42
Alternative Name:	TRIM42 (TRIM42 Products)
Background:	TRIM42 is a member of the tripartite motif (TRIM) family. The TRIM motif includes three zinc-
	binding domains, namely a RING, a B-box type 1 and a B-box type 2, and a coiled-coil region.

### **Target Details**

Molecular Weight:	80 kDa (MW of target protein)

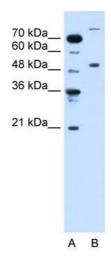
# **Application Details**

Application Notes:	WB: 0.5 μg/mL
	Optimal conditions should be determined by the investigator.
Comment:	TRIM42 Blocking Peptide, catalog no. 33R-9638, is also available for use as a blocking control in assays to test for specificity of this TRIM42 antibody
Restrictions:	For Research Use only

### Handling

Format:	Lyophilized
Reconstitution:	Lyophilized powder. Add distilled water for a 1 mg/mL concentration of TRIM42 antibody in PBS
Concentration:	Lot specific
Buffer:	PBS
Handling Advice:	Avoid repeated freeze/thaw cycles.  Dilute only prior to immediate use.
Storage:	4 °C/-20 °C
Storage Comment:	Store at 2-8 °C for short periods. For longer periods of storage, store at -20 °C.

### **Images**



### **Western Blotting**

**Image 1.** TRIM42 antibody used at 0.5 ug/ml to detect target protein.