# antibodies - online.com







# anti-TRIM48 antibody (N-Term)



Image



#### Overview

Quantity:	400 μL
Target:	TRIM48
Binding Specificity:	AA 42-71, N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Application:	Western Blotting (WB)

#### **Product Details**

Immunogen:	This TRIM48 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 42-71 amino acids from the N-terminal region of human TRIM48.
Clone:	RB33257
Isotype:	lg Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

## **Target Details**

Target:	TRIM48
Alternative Name:	TRIM48 (TRIM48 Products)
Background:	TRIM48 belongs to the TRIM/RBCC family. It contains one B box-type zinc finger, one B30.2/SPRY domain and one RING-type zinc finger. There are two named isoforms.

### **Target Details**

Molecular Weight:	24498
NCBI Accession:	NP_077019
UniProt:	Q8IWZ4

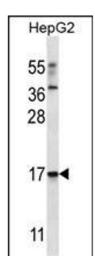
### **Application Details**

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
Expiry Date:	6 months

# Images



#### **Western Blotting**

 $\label{eq:mage_1.} \begin{tabular}{ll} \textbf{Image} & \textbf{1.} & \textbf{TRIM48} & \textbf{Antibody} & \textbf{(N-term)} & \textbf{(ABIN657214} & \textbf{and} \\ \textbf{ABIN2837910)} & \textbf{western blot} & \textbf{analysis in HepG2} & \textbf{cell line} \\ \textbf{lysates} & \textbf{(35 $\mu g/lane)}. \\ \textbf{This} & \textbf{demonstrates} & \textbf{the} & \textbf{TRIM48} \\ \textbf{antibody detected the TRIM48} & \textbf{protein (arrow)}. \\ \end{tabular}$