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## anti-TRIM59 antibody (Internal Region)



**Images** 



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Quantity:	100 μL
Target:	TRIM59
Binding Specificity:	Internal Region
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TRIM59 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC), Immunofluorescence (IF), Immunocytochemistry (ICC)
Product Details	
Immunogen:	A synthesized peptide derived from human TRIM59, corresponding to a region within the internal amino acids.

Immunogen:	A synthesized peptide derived from human TRIM59, corresponding to a region within the internal amino acids.
Isotype:	IgG
Specificity:	TRIM59 Antibody detects endogenous levels of total TRIM59.
Predicted Reactivity:	Pig,Bovine,Horse,Dog
Purification:	The antiserum was purified by peptide affinity chromatography using SulfoLink <sup>TM</sup> Coupling Resin (Thermo Fisher Scientific).

### **Target Details**

Target:	TRIM59	

## **Target Details**

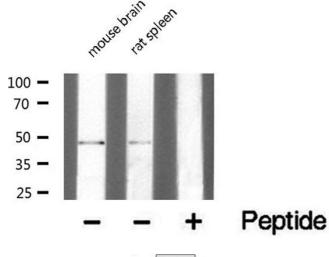
Alternative Name:	TRIM59 (TRIM59 Products)
Background:	Description: May serve as a multifunctional regulator for innate immune signaling pathways.  Gene: TRIM59
Molecular Weight:	47 kDa
Gene ID:	286827
UniProt:	Q8IWR1
Pathways:	SARS-CoV-2 Protein Interactome

## **Application Details**

Application Notes:	WB 1:500-1:1000, IHC: 1:50-1:200, IF/ICC 1:100-1:500, ELISA(peptide) 1:20000-1:40000
Restrictions:	For Research Use only

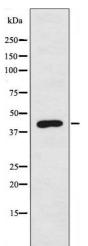
## Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Rabbit lgG in phosphate buffered saline , pH 7.4, 150 mM NaCl, 0.02 $\%$ sodium azide and 50 $\%$ glycerol.
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:	-20 °C
Storage Comment:	Store at -20 °C. Stable for 12 months from date of receipt.
Expiry Date:	12 months



#### **Western Blotting**

**Image 1.** Western blot analysis of extracts of various Tissue ,using TRIM59 antibody.



#### **Western Blotting**

**Image 2.** Western blot analysis of extracts from NIH-3T3 cells, using TRIM59 antibody.



#### Immunofluorescence (fixed cells)

**Image 3.** ABIN6274419 staining NIH-3T3 cells by IF/ICC. The sample were fixed with PFA and permeabilized in 0.1% Triton X-100,then blocked in 10% serum for 45 minutes at 25°C. The primary antibody was diluted at 1/200 and incubated with the sample for 1 hour at 37°C. An Alexa Fluor 594 conjugated goat anti-rabbit IgG (H+L) antibody(Cat.# S0006), diluted at 1/600, was used as secondary antibody.

Please check the product details page for more images. Overall 4 images are available for ABIN6259222.