

## Anti-TRIM28(phospho-Ser824) antibody

<b>Cat. No.</b>	ml164313
<b>Package</b>	25 µl/100 µl/200 µl
<b>Storage</b>	-20°C, pH7.4 PBS, 0.05% NaN <sub>3</sub> , 40% Glycerol

### Product overview

<b>Description</b>	Anti-TRIM28(phospho-Ser824) rabbit polyclonal antibody
<b>Applications</b>	ELISA, WB, IHC
<b>Immunogen</b>	Synthetic peptide of human TRIM28(phospho-Ser824)
<b>Reactivity</b>	Human, Mouse, Rat
<b>Content</b>	1.38 mg/ml
<b>Host species</b>	Rabbit
<b>Ig class</b>	Immunogen-specific rabbit IgG
<b>Purification</b>	Antigen affinity purification

### Target information

<b>Symbol</b>	TRIM28
<b>Full name</b>	tripartite motif containing 28
<b>Synonyms</b>	KAP1; TF1B; RNF96; TIF1B; PPP1R157
<b>Swissprot</b>	Q13263

### Target Background

The protein encoded by this gene mediates transcriptional control by interaction with the Kruppel-associated box repression domain found in many transcription factors. The protein localizes to the nucleus and is thought to associate with specific chromatin regions. The protein is a member of the tripartite motif family. This tripartite motif includes three zinc-binding domains, a RING, a B-box type 1 and a B-box type 2, and a coiled-coil region.

订购热线: 4008-898-798

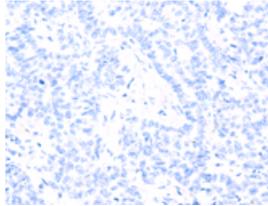
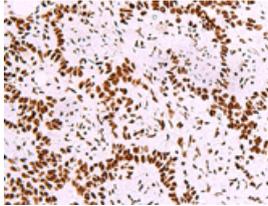
## Applications

### Immunohistochemistry

Predicted cell location: Nucleus

Positive control: Human ovarian cancer

Recommended dilution: 50-300

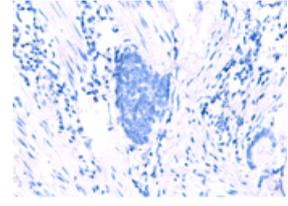
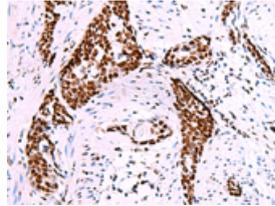


The image on the left is immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using ml164313(TRIM28(phospho-Ser824) Antibody) at dilution 1/50, on the right is treated with synthetic peptide. (Original magnification:  $\times 200$ )

Predicted cell location: Nucleus

Positive control: Human esophagus cancer

Recommended dilution: 50-300



The image on the left is immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using ml164313(TRIM28(phospho-Ser824) Antibody) at dilution 1/50, on the right is treated with synthetic peptide. (Original magnification:  $\times 200$ )

### Western blotting

Predicted band size: 89 kDa

Positive control: 293T, HEPG2, Hela and TM4 cell lysates

Recommended dilution: 1000-5000

Gel: 6%SDS-PAGE

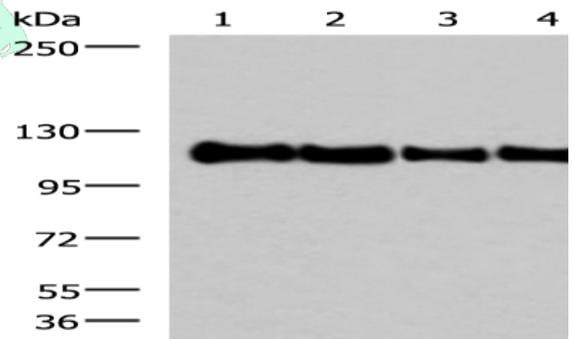
Lysate: 40  $\mu$ g

Lane 1-4: 293T, HEPG2, Hela and TM4 cell lysates

Primary antibody: ml164313(TRIM28(phospho-Ser824) Antibody) at dilution 1/1000

Secondary antibody: Goat anti rabbit IgG at 1/5000 dilution

Exposure time: 20 seconds



### ELISA

Recommended dilution: 5000-10000

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