

## Anti-TRIM71 antibody

<b>Cat. No.</b>	ml162371
<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-TRIM71 rabbit polyclonal antibody
<b>Applications</b>	ELISA, WB
<b>Immunogen</b>	Synthetic peptide of human TRIM71
<b>Reactivity</b>	Human, Mouse, Rat
<b>Content</b>	0.6 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>	TRIM71
<b>Full name</b>	tripartite motif containing 71, E3 ubiquitin protein ligase
<b>Synonyms</b>	LIN41; LIN-41
<b>Swissprot</b>	Q2Q1W2

### Target Background

LIN-41, also called tripartite motif-containing 71 (TRIM71), which was first identified in *Caenorhabditis elegans*, is responsible for the timing of cell fate determination. By encoding microRNAs (miRNAs), the heterochronic genes *let-7* and *lin-4* downregulate the gene encoding LIN-41. The miRNAs bind to six complementary sites on the 3' untranslated region (UTR) of the LIN-41 gene. This downregulation positively regulates the timing of the expression of LIN-29, an adult specification transcription factor.

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#### Applications

##### Western blotting

Predicted band size: 93 kDa

Positive control: Mouse brain tissue

Recommended dilution: 1000-5000

Gel: 6%SDS-PAGE

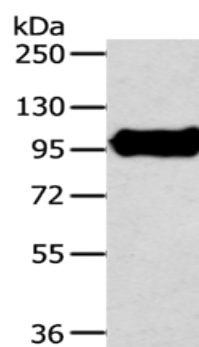
Lysate: 40 µg

Lane: Mouse brain tissue

Primary antibody: ml162371 (TRIM71 Antibody) at dilution 1/300

Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution

Exposure time: 20 seconds



##### ELISA

Recommended dilution: 2000-10000

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