

Product datasheet for TA351815

TRIM71 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB: 1000-5000

WB positive control: Mouse brain tissue

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Synthetic peptide of human TRIM71

Formulation: pH7.4 PBS, 0.05% NaN3, 40% Glyceroln

Concentration: lot specific

Purification: Antigen affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 93 kDa

Gene Name: tripartite motif containing 71, E3 ubiquitin protein ligase

Database Link: NP 001034200

Entrez Gene 301042 RatEntrez Gene 636931 MouseEntrez Gene 131405 Human

Q2Q1W2

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.

Synonyms: LIN-41; LIN41



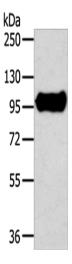
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Product images:



Gel: 6%SDS-PAGE Lysate: 40 μg

Lane: Mouse brain tissue

Primary antibody: TA351815 (TRIM71 Antibody)

at dilution 1/300

Secondary antibody: Goat anti rabbit IgG at

1/8000 dilution

Exposure time: 20 seconds