

TNRC6A

Reactivity: Mouse Rat

Tested applications: WB

Recommended Dilution: WB 1:500 - 1:1000

Calculated MW: 210kDa

Observed MW: Refer to Figures

Immunogen:

A synthetic peptide of human TNRC6A

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

GW1; GW182; TNRC6; CAGH26;

Catalog #: A6115

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 27327

Isotype: IgG

Swiss Prot: Q8NDV7

Purity: Affinity purification

For research use only.

Background:

This gene encodes a member of the trinucleotide repeat containing 6 protein family. The protein functions in post-transcriptional gene silencing through the RNA interference (RNAi) and microRNA pathways. The protein associates with messenger RNAs and Argonaute proteins in cytoplasmic bodies known as GW-bodies or P-bodies. Inhibiting expression of this gene delocalizes other GW-body proteins and impairs RNAi and microRNA-induced gene silencing.

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