

URM1 Rabbit pAb

Catalog No.: A13817

Basic Information

Observed MW

11kDa

Calculated MW

11kDa

Category

Primary antibody

Applications

ELISA, WB

Cross-Reactivity

Mouse, Rat

Background

Enables sulfur carrier activity. Involved in tRNA thio-modification and tRNA wobble uridine modification. Predicted to be located in cytosol. Predicted to be active in nucleus.

Recommended Dilutions

WB 1:500 - 1:2000

Immunogen Information

Gene ID

81605

Swiss Prot

Q9BTM9

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 1-63 of human URM1 (NP_001252511.1).

Synonyms

C9orf74; URM1

Contact

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Product Information

Source

Rabbit

Isotype

IgG

Purification

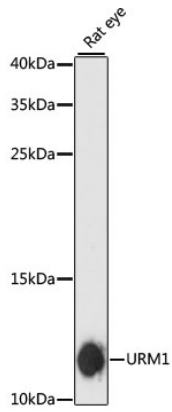
Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.01% thimerosal, 50% glycerol, pH7.3.

Validation Data



Western blot analysis of lysates from rat eye, using URM1 Rabbit pAb (A13817) at 1:3000 dilution.
Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.
Lysates/proteins: 25µg per lane.
Blocking buffer: 3% nonfat dry milk in TBST.
Detection: ECL Basic Kit (RM00020).
Exposure time: 90s.