Applications

WB



TRM13 Rabbit pAb

CatalogNo: YT7248

| Key Features

Host Species Reactivity

Rabbit
 Human, Mouse

MW Isotype • 53kD (Calculated) • IgG

Recommended Dilution Ratios

WB 1:500-2000

Storage

Storage* -15°C to -25°C/1 year(Do not lower than -25°C)

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Basic Information

Clonality Polyclonal

Immunogen Information

Immunogen Synthesized peptide derived from human TRM13 AA range: 331-381

Specificity This antibody detects endogenous levels of TRM13 at Human/Mouse

| Target Information

Gene name TRMT13 CCDC76

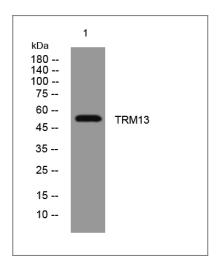
Protein Name TRM13

Organism	Gene ID	UniProt ID	
Human	<u>54482;</u>	Q9NUP7;	
Mouse	229780;	Q8BYH3;	

Function

Catalytic activity:S-adenosyl-L-methionine + rRNA = S-adenosyl-L-homocysteine + rRNA containing 2'-O-methyluridine.,Function:Specifically methylates guanosine-4 in various tRNAs with a Gly(CCG), His or Pro signature.,similarity:Belongs to the TRM13 family.,similarity:Contains 1 CHHC-type zinc finger.,

Validation Data



Western blot analysis of lysates from SH-SY5Y cells, primary antibody was diluted at 1:1000, 4°over night

| Contact information

Orders: order@immunoway.com
Support: tech@immunoway.com

Telephone: 877-594-3616 (Toll Free), 408-747-0185

Website: http://www.immunoway.com

Address: 2200 Ringwood Ave San Jose, CA 95131 USA



Please scan the QR code to access additional product information: **TRM13 Rabbit pAb**

For Research Use Only. Not for Use in Diagnostic Procedures.

Antibody | ELISA Kits | Protein | Reagents