

MRPS18B (PT1334R) PT™ Rabbit mAb

CatalogNo: YM9176 Recombinant R

Key Features

Host Species

Rabbit

MW

29kD (Calculated)29kD (Observed)

Reactivity

Human, Mouse, Rat

Isotype

• IgG,Kappa

Applications
• WB,IF,IP,ELISA

Recommended Dilution Ratios

WB 1:2000-1:10000 IF 1:200-1:1000

ELISA 1:5000-1:20000

IP 1:50-1:200

Storage

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

Formulation PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA

Basic Information

Clonality Monoclonal

Clone Number PT1334R

Immunogen Information

Specificity Endogenous

| Target Information

Gene name MRPS18B C6orf14 HSPC183 PTD017

Protein Name 28S ribosomal protein S18b, mitochondrial (MRP-S18-b) (Mrps18-b) (S18mt-b) (28S

ribosomal protein S18-2, mitochondrial) (MRP-S18-2)

Organism	Gene ID	UniProt ID
Human	<u>28973;</u>	<u>Q9Y676;</u>
Mouse		<u>Q99N84;</u>

Cellular Localization Mitochondrion.

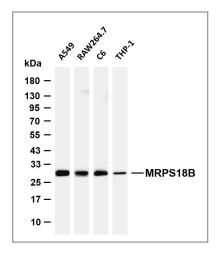
Tissue specificity Brain, Heart, Peripheral blood leukocyte, Pituitary tumor, Skeletal mus

Function similarity:Belongs to the ribosomal protein S18P family.,subunit:Component of the

mitochondrial ribosome small subunit (28S) which comprises a 12S rRNA and about 30

distinct proteins.,

Validation Data



Various whole cell lysates were separated by 4-20% SDS-PAGE, and the membrane was blotted with anti-MRPS18B (PT1334R) antibody. The HRP-conjugated Goat anti-Rabbit IgG (H + L) antibody was used to detect the antibody. Lane 1: A549 Lane 2: RAW264.7 Lane 3: C6 Lane 4: THP-1 Predicted band size: 29kDa Observed band size: 29kDa

| Contact information

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