

# Anti-Human MRPS15 Polyclonal Antibody

## Summary

Catalog No. PHF73601

**Host species** Rabbit

**Tested applications** ELISA: 1:4000-1:8000, IHC: 1:50-1:100, WB: 1:1000-1:4000

**Species reactivity** Human

**Immunogen** E. coli - derived recombinant Human MRPS15 (Lys74-Gly186).

**Form** Liquid

Storage buffer 0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.

**Clonality** Polyclonal

**Isotype** IgG

**Applications** ELISA, IHC, WB

MRPS15, RPMS15, 28S ribosomal protein S15, mitochondrial, **Target** 

Mitochondrial small ribosomal subunit protein uS15m, MRP-S15, S15mt

**Purification** Purified by antigen affinity column.

Accession P82914

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

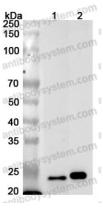
Stability and Storage at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from

the date of receipt.

Note For research use only.

### Data Image

#### Recombinant Proteins & Antibodies



Western Blot

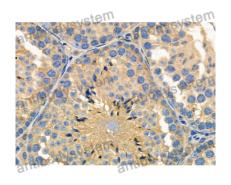
Various lysates were subjected to SDS PAGE followed by western blot with MRPS15 antibody (PHF73601) at 1µg/ml.

Lane 1: Raji cell lysate Lane 2: 293T cell lysate

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 µg/mL.

Predict MW: 30 kDa

Observed MW: 25-30 kDa



Immunohistochemical analysis of mouse testis stained for MRPS15 with PHF73601.

#### Immunohistochemical



Western Blot

Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with MRPS15 antibody (PHF73601) at 1 µg/ml.

Lane 1: Recombinant Protein

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 µg/mL.

Predict MW: 16 kDa Observed MW: 16 kDa

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