

Anti-Human RPS3 Polyclonal Antibody

Summary

Catalog No. PHD57201

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 RPS3 (Met1-Lys187).

Form Liquid

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

Clonality Polyclonal

Isotype IgG

Applications ELISA, IHC, WB

Target Small ribosomal subunit protein uS3, RPS3, 40S ribosomal protein S3

Purification Purified by antigen affinity column.

Accession P23396

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

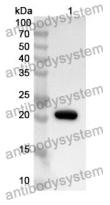
the date of receipt.

Note For research use only.

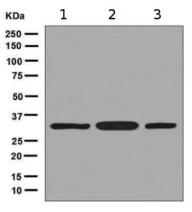
Data Image



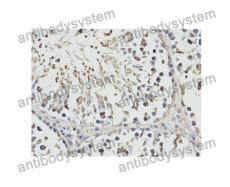
Recombinant Proteins & Antibodies



WESTERN-BLOT



Western Blot



Immunohistochemical

Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with RPS3 antibody (PHD57201) at 1 μ g/ml.

Lane 1: Recombinant protein

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

Predict MW: 23 kDa Observed MW: 23 kDa

Various lysates were subjected to SDS PAGE followed by western blot with RPS3 antibody (PHD57201) at 1 μ g/ml.

Lane 1: HepG2
Lane 2: PC12
Lane 3: Neuro-2a

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

Predict MW: 28 kDa Observed MW: 30 kDa

Immunohistochemical analysis of rat testis stained for RPS3 with PHD57201.