

## Anti-Human RPS12 Polyclonal Antibody

#### Summary

Catalog No.	PHD67001
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 RPS12 (Met12-Lys132).
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 eS12, RPS12, 40S ribosomal protein S12
Purification	Purified by antigen affinity column.
Accession	P25398
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store 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.

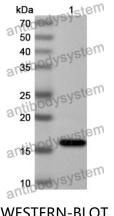
### Data Image



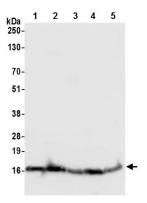


# AntibodySystem

#### Recombinant Proteins & Antibodies



WESTERN-BLOT



Western Blot

Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with RPS12 antibody (PHD67001) 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.

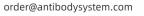
Predict MW: 16 kDa Observed MW: 16 kDa

Various lysates were subjected to SDS PAGE followed by western blot with RPS12 antibody (PHD67001) at 1 µg/ml.

Lane 1: Hela Lane 2: HEK293T Lane 3: Jurkat Lane 4: TCMK-1 Lane 5: NIH/3T3

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

Predict MW: 15 kDa Observed MW: 15 kDa







Recombinant Proteins & Antibodies



Immunohistochemical analysis of rat testis stained for RPS12 with PHD67001.

Immunohistochemical





