

Anti-RNASE4 Polyclonal Antibody

Summary

Catalog No. PHE04601

Host species Rabbit

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

Species reactivity Human, Mouse, Rat

Immunogen E. coli - derived recombinant Human RNASE4 (Gln29-Gly147).

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 RNS4, Ribonuclease 4, RNase 4, RNASE4

Purification Purified by antigen affinity column.

Accession P34096

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

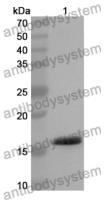
Stability and Storage at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from

the date of receipt.

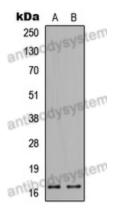
Note For research use only.

Data Image

Recombinant Proteins & Antibodies



Western Blot



Western Blot



Immunohistochemical

Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with RNASE4 antibody (PHE04601) 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 RNASE4 antibody (PHE04601) at 1 μ g/ml.

Lane 1: NS-1 Lane 2: PC12

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

Predict MW: 17 kDa Observed MW: 17 kDa

Immunohistochemical analysis of mouse liver stained for RNASE4 with PHE04601.