

Anti-DNASE1 Polyclonal Antibody

Summary

Catalog No. PHD64201

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 DNASE1 (Gly19-Ala259).

Form Liquid

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

Clonality Polyclonal

Isotype IgG

Applications ELISA, IHC, WB

DNL1, Deoxyribonuclease I, DNASE1, Dornase alfa, Deoxyribonuclease-**Target**

1,DNase I,DRNI

Purification Purified by antigen affinity column.

Accession P24855

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

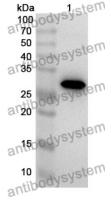
the date of receipt.

Note For research use only.

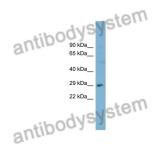
Data Image



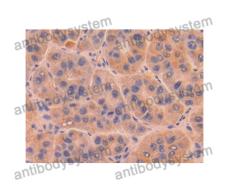
Recombinant Proteins & Antibodies



WESTERN BLOT



Western Blot



Immunohistochemical

Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with DNASE1 antibody (PHD64201) 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: 29 kDa Observed MW: 29 kDa

Various lysates were subjected to SDS PAGE followed by western blot with DNASE1 antibody (PHD64201) at 1 μ g/ml.

Lane 1: PANC1

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

Predict MW: 31 kDa Observed MW: 31 kDa

Immunohistochemical analysis of human liver stained for DNASE1 with PHD64201.