

Anti-Snake SVMP/Alfimeprase Polyclonal Antibody

Summary

Catalog No. PWN53601

Host species Rabbit

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

Species reactivity Agkistrodon contortrix contortrix (Southern copperhead)

Immunogen E. coli - derived recombinant Snake SVMP/Alfimeprase (Phe4-Pro203).

Form Liquid

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

Clonality Polyclonal

Isotype IgG

Applications ELISA, WB

Snake venom metalloproteinase fibrolase, SVMP, 3.4.24.72, Fibrinolytic **Target**

metalloproteinase, Fibrinolytic proteinase, Alfimeprase

Purification Purified by antigen affinity column.

Accession P28891

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

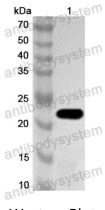
Stability and Storage at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from

the date of receipt.

Note For research use only.

Data Image

Recombinant Proteins & Antibodies



Western Blot

Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with SVMP/Alfimeprase antibody (PWN53601) 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: 24 kDa Observed MW: 24 kDa