

Anti-SPTAN1 Polyclonal Antibody

Summary

Catalog No. PHG65201

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 SPTAN1 (Met1-Gln147).

Form Liquid

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

Clonality Polyclonal

Isotype IgG

Applications ELISA, IHC, WB

Spectrin alpha chain, non-erythrocytic 1, Fodrin alpha chain, SPTA2, Alpha-**Target**

II spectrin, Spectrin, non-erythroid alpha subunit, NEAS, SPTAN1

Purification Purified by antigen affinity column.

Accession Q13813

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

kDa an70bodysystem 50 40 an35bodysystem 25 an20bodysystem

Western Blot

Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with SPTAN1 antibody (PHG65201) at 1 µg/ml.

Lane 1: Recombinant protein

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

Predict MW: 20 kDa Observed MW: 20 kDa