

## Anti-CD56/NCAM1 Polyclonal Antibody

## Summary

Catalog No. PHC98502

**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 CD56/NCAM1 (Gln21-Val210).

**Form** Liquid

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

**Clonality** Polyclonal

**Isotype** IgG

**Applications** ELISA, IHC, WB

NCAM-1, NCAM1, CD56, N-CAM-1, NCAM, Neural cell adhesion molecule **Target** 

**Purification** Purified by antigen affinity column.

Accession P13591

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

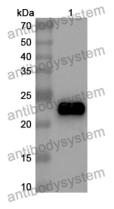
Stability and Storage at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from

the date of receipt.

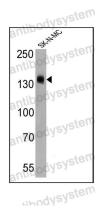
Note For research use only.

## Data Image

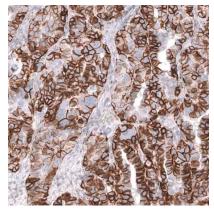
## Recombinant Proteins & Antibodies



Western Blot



Western Blot



**Immunohistochemical** 

Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with CD56/NCAM1 antibody (PHC98502) 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

Various lysates were subjected to SDS PAGE followed by western blot with NCAM1 antibody (PHC98502) at 1  $\mu$ g/ml.

Lane 1: SK-N-MC

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

Predict MW: 95 kDa Observed MW: 140 kDa

Immunohistochemical analysis of human ovarian cancer tissue stained for NCAM1 with PHC98502.

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