

Anti-NEO1 Polyclonal Antibody

Summary

Catalog No. PHJ34001

Host species Rabbit

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

Species reactivity Human, Mouse

Immunogen E. coli - derived recombinant Human NEO1 (Pro52-Ile426).

Form Liquid

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

Clonality Polyclonal

Isotype IgG

Applications ELISA, IHC, WB

IGDCC2, NEO1, Neogenin, NGN, Immunoglobulin superfamily DCC **Target**

subclass member 2

Purification Purified by antigen affinity column.

Accession Q92859

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

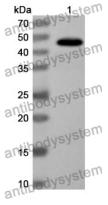
Stability and Storage at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from

the date of receipt.

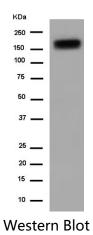
Note For research use only.

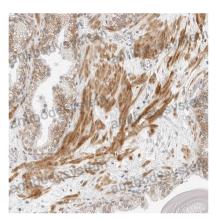
Data Image

Recombinant Proteins & Antibodies



Western Blot





Immunohistochemical

Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with NEO1 antibody (PHJ34001) at 1 μ g/ml.

Lane 1: Recombinant protein

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

Predict MW: 43 kDa Observed MW: 43 kDa

Various lysates were subjected to SDS PAGE followed by western blot with NEO1 antibody (PHJ34001) at 1 μ g/ml.

Lane 1: A549

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

Predict MW: 160 kDa Observed MW: 160 kDa

Immunohistochemical analysis of human prostate stained for NEO1 with PHJ34001.