

Anti-IL24 Polyclonal Antibody

Summary

Catalog No. PHG37001

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 IL24 (Gln52-Leu206).

Form Liquid

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

Clonality Polyclonal

Isotype IgG

Applications ELISA, IHC, WB

MDA7,MDA-7,ST16,IL-24,Melanoma differentiation-associated gene 7 **Target**

protein, Suppression of tumorigenicity 16 protein, IL24, Interleukin-24

Purification Purified by antigen affinity column.

Accession Q13007

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

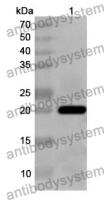
Stability and Storage at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from

the date of receipt.

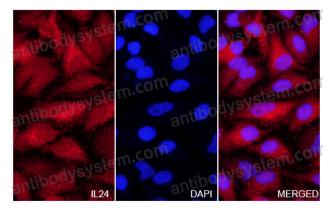
Note For research use only.

Data Image

Recombinant Proteins & Antibodies



WESTERN BLOT



Immunocytochemistry/ Immunofluorescence

Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with IL24 antibody (PHG37001) 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: 20 kDa Observed MW: 20 kDa

IL24 in Hela Cell Line.

The Hela cells were fixed with 4% paraformaldehyde (20 min), and then blocked with 5% goat serum for 1h. And the cells were incubated for 2h at 37°C with IL24 (PHG37001) at 4.5 μg/ml. The section was then incubated with Goat Anti-Rabbit IgG (Alexa Fluor-594) preabsorbed at 1/100 dilution (Shown in red) for 1 hour at room temperature. Nuclear DNA was labelled with DAPI (shown in blue).