

VIM Antibody



PACO31056

Product Information

Size:

50ug

Reactivity:

Human

Source:

Rabbit

Isotype:

IgG

Applications:

ELISA, WB, IHC, IF

Recommended dilutions:

ELISA:1:2000-1:10000, WB:1:1000-1:5000,
IHC:1:20-1:200, IF:1:50-1:200

Protein Background:

Vimentins are class-III intermediate filaments found in various non-epithelial cells, especially mesenchymal cells. Vimentin is attached to the nucleus, endoplasmic reticulum, and mitochondria, either laterally or terminally.

Gene ID:

VIM

Uniprot

P08670

Synonyms:

Vimentin, VIM

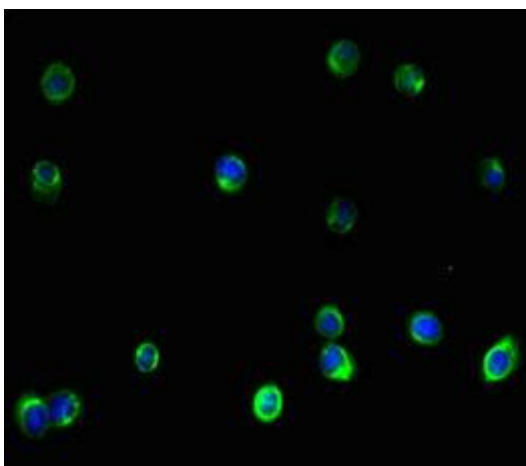
Immunogen:

Recombinant Human Vimentin protein (2-466AA).

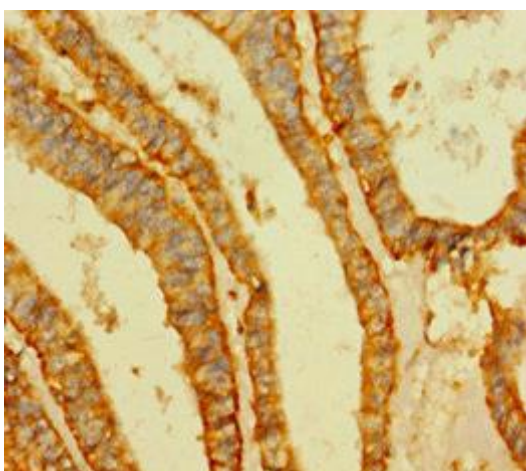
Storage:

Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, PH 7.4

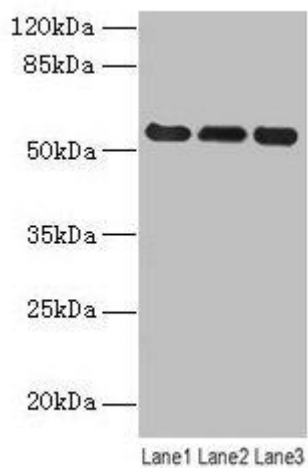
Product Images



Immunofluorescent analysis of HepG2 cells using PACO31056 at dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).



Immunohistochemistry of paraffin-embedded human endometrial cancer using PACO31056 at dilution of 1:100.



Western blot

All lanes: VIM antibody at 8 μ g/ml

Lane 1: Hela whole cell lysate

Lane 2: Jurkat whole cell lysate

Lane 3: A549 whole cell lysate

Secondary

Goat polyclonal to rabbit IgG at 1/10000 dilution

Predicted band size: 54 kDa

Observed band size: 54 kDa