

Anti-VIM/Vimentin Antibody (R3B21)

Summary

Catalog No. RHC35312

Clone ID R3B21

Host species Mouse

Tested applications ELISA: 1:10000, FCM: 1:200-1:400, IHC: 1:200-1:1000, WB: 1:500-1:2000

Species reactivity Human, Mouse, Rat

Form Liquid

Storage buffer 0.01M PBS, pH 7.4, 0.05% Sodium Azide.

Concentration 1 mg/ml

Purity >95% as determined by SDS-PAGE.

Clonality Monoclonal

Isotype IgG2a

Applications ELISA, FCM, IHC, WB

Target Vimentin, VIM

Purification Protein A/G purified from cell culture supernatant.

Endotoxin level Please contact with the lab for this information.

Accession P08670

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

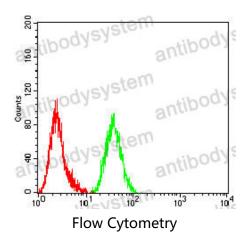
Stability and Storage Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -

80°C long term.

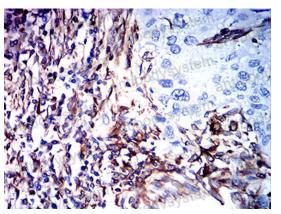
Note For research use only.



Data Image

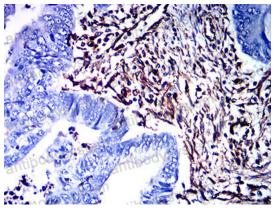


Flow cytometric analysis of Hela cells using VIM mouse mAb (green) and negative control (red).



Immunohistochemical analysis of paraffinembedded human lung cancer tissues using VIM mouse mAb with DAB staining.

Immunohistochemical

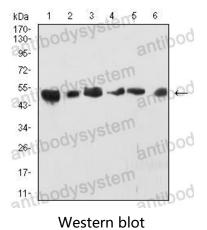


Immunohistochemical

Immunohistochemical analysis of paraffinembedded human rectum cancer tissues using VIM mouse mAb with DAB staining.



Recombinant Proteins & Antibodies



Western blot analysis using VIM mouse mAb against SK-N-SH (1), SH-SY5Y (2), Hela (3), NIH/3T3 (4), C6 (5), and RAW264.7 (6) cell lysate.