Product Name: Vimentin (4F8) Mouse Monoclonal

Antibody

Catalog #: AMM03862



Summary

Production Name Vimentin (4F8) Mouse Monoclonal Antibody

Description Mouse Monoclonal Antibody

Host Mouse

Application WB,IHC-F,IHC-P,ICC/IF,IP

Reactivity Human

Performance

ConjugationUnconjugatedModificationUnmodified

Isotype IgG2a

Clonality Monoclonal

Form Liquid

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw $\bf Storage$

cycles.

Buffer Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.

Purification Affinity Purification

Immunogen

Gene Name VIM

Alternative Names VIM; Vimentin

 Gene ID
 7431

 SwissProt ID
 P08670.

Application

Dilution Ratio WB: 1:500-1:1000 IHC: 1:50-1:100 IF: 1:50-1:200 IP: 1:20

Molecular Weight Calculated MW: 54 kDa; Observed MW: 57 kDa

Background

Web: https://www.enkilife.com E-mail: order@enkilife.com techsupport@enkilife.com Tel: 0086-27-87002838

Product Name: Vimentin (4F8) Mouse Monoclonal

Antibody

Catalog #: AMM03862

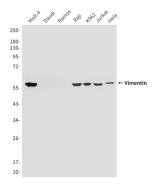


Vimentin an intermediate filament protein. Intermediate filament proteins are expressed in a tissue-specific manner. Desmin is the subunit specific for muscle and vimentin the subunit specific for mesenchymal tissue.

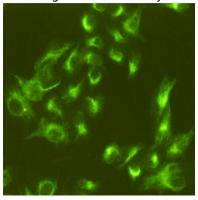
Research Area

Neuroscience

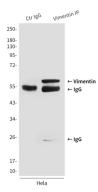
Image Data



Western blot analysis of Vimentin in Molt4, K562, COS7, Jurkat, Hela and Vimentin negative (Daudi, Ramos, Raji) lysates using Vimentin antibody.



Immunocytochemistry analysis of Vimentin (4F8) in Hela using Vimentin antibody.



Web: https://www.enkilife.com E-mail: order@enkilife.com techsupport@enkilife.com Tel: 0086-27-87002838

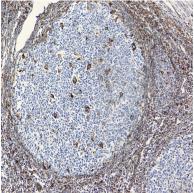
Product Name: Vimentin (4F8) Mouse Monoclonal

Antibody

Catalog #: AMM03862



Immunoprecipitation analysis of Vimentin (4F8) in Hela lysates using Vimentin antibody.



Immunohistochemistry analysis of paraffin-embedded Human tonsils using Vimentin (4F8) antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

Note

For research use only.

Web: https://www.enkilife.com E-mail: order@enkilife.com techsupport@enkilife.com Tel: 0086-27-87002838