

Summary

## Anti-VIM/Vimentin Antibody (R3B23)

| Summary             |   |
|---------------------|---|
| Catalog No.         | RHC35314  |
| Clone ID            | R3B23   |
| Host species        | Mouse   |
| Tested applications | IF: 1:50-1:200, IHC: 1:50-1:100, IP: 1:20, WB: 1:500-1:1000       |
| Species reactivity  | Human   |
| Form                | Liquid  |
| Storage buffer      | 0.01M PBS, pH 7.4, 0.5% BSA, 0.05% Sodium Azide and 50% Glycerol. |
| Concentration       | 1 mg/ml   |
| Purity              | >95% as determined by SDS-PAGE.                                   |
| Clonality           | Monoclonal  |
| Isotype             | IgG2a   |
| Applications        | IF, IHC, IP, 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

**Stability and Storage** 

Note

For research use only.

80°C long term.





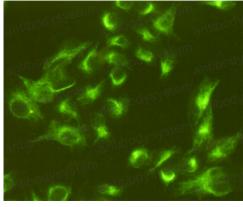
Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

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

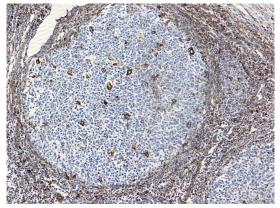


Recombinant Proteins & Antibodies

## Data Image



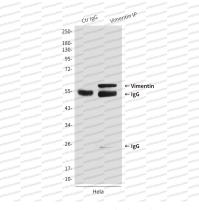
Immunofluorescence



Immunohistochemical

Immunocytochemistry analysis of Vimentin in Hela using Vimentin antibody.

Immunohistochemistry analysis of paraffinembedded Human tonsils using Vimentin antibody.High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



Immunoprecipitation

Immunoprecipitation analysis of Vimentin in Hela lysates using Vimentin antibody.

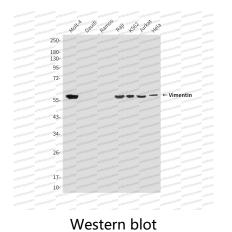
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Western blot analysis of Vimentin in Molt4, K562, COS7, Jurkat, Hela and Vimentin negative (Daudi, Ramos, Raji) lysates using Vimentin antibody.

