

44-1185: Anti-Vimentin Monoclonal Antibody (Clone:IHC684)

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|---------------------------|---------------|
| Clonality : | Monoclonal |
| Clone Name : | IHC684 |
| Application : | IHC |
| Reactivity : | Human |
| Gene : | VIM |
| Gene ID : | 7431 |
| Uniprot ID : | P08670 |
| Format : | Purified |
| Alternative Name : | VIM, Vimentin |

Description

Vimentin is a component of intermediate filament in mesenchymal cells, such as endothelial cells, fibroblasts, lymphocytes, and melanocytes. Anti-Vimentin is useful for assessing whether tissue samples have been processed and preserved properly. A panel of Anti-Vimentin and Anti-Keratin is useful for differentiating melanomas from large cell lymphomas and undifferentiated carcinomas. This diagnostic grade Vimentin IVD antibody stains melanomas and schwannomas, as well as Endometrial endometrioid adenocarcinomas.

Product Info

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|----------------------------|----------------------------|
| Amount : | 0.1 ml / 1 ml |
| Purification : | Protein A/G Chromatography |
| Storage condition : | Store at 2°C - 8°C. |

Application Note

Recommended dilutions: Immunohistochemical analysis: 1:100 - 1:200. However, this need to be optimized based on the research applications.

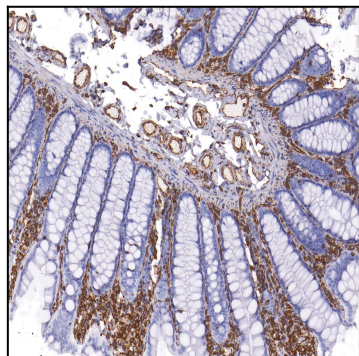


Figure 1: Immunohistochemical analysis of Vimentin (IHC684) on Colon