## Vimentin (human) monoclonal antibody (65E)

Vimentin is a the type III intermediate filament (IF) protein expressed in a variety of mesenchymal and non-mesenchymal cells, including muscle cells, astrocytes, neurons, endothelial cells and fibroblasts. During development of the mammalian nervous system vimentin is transiently expressed in neuronal precursor cells, often with the type VI IF, nestin. Vimentin appears to play a role in many intracellular processes, recent examples from the literature include adhesion, glial scar formation, neuronal migration, and the normal development of Bergmann glia.

This antibody is covered by our Worry-Free Guarantee.

Citations: 1

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**Ordering Information** 

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BML-VG6100-0100

100µl

Manuals, SDS & CofA

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## **Handling & Storage**

Long Term Storage -20°C

Shipping Blue Ice

Regulatory Status RUO - Research Use Only

**Product Details** 

**Application** IHC, WB

Clone 65E

**Host** Mouse

Immunogen Electrophoretically purified vimentin from human cultured

fibroblasts.

lsotype lgG1

Species Reactivity Human

UniProt ID P08670

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