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Anti-Human/Mouse/Rat Vimentin Monoclonal Antibody

单克隆抗体

产品货号: MA02179

第三版

免疫原:Fusion protein of Vimentin

亚型:IgG1

克隆:146

描述:Vimentin,also named as VIM,belongs to the intermediate filament family. Vimentin is class-III intermediate filaments found in various non-epithelial cells,especially mesenchymal cells. Vimentin is important for stabilizing the architecture of the cytoplasm. Monocyte-derived macrophages secrete vimentin into the extracellular space in vitro. Secretion of vimentin was enhanced by the proinflammatory cytokine tumor necrosis factor-alpha (TNFA; 191160) and inhibited by the antiinflammatory cytokine IL10 (124092),suggesting that vimentin is involved in the immune response. Vimentin has specialized functions that contribute to specific dynamic cellular processes. As a phosphoprotein,55-60 kDa of vimentin proteins can be observed due to the different phosphorylation level.

配方:

浓度:None

保存: +4 ° C 保存 (1-2 周). 长期保存在-20 ° C或者-70 ° C. 避免反复冻融.

应用:ELISA, WB, ICC/IF