

Code No. 11084

Anti-Human VEGF (R11) Mouse IgG MoAb

Volume : 100 µg

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Antigen	: Recombinant Human VEGF (<i>E. coli</i>)
Source	: Mouse-Mouse hybridoma, supernatant
Clone	: R11 Subclass : lgG ₁
Purification	: Affinity purified with protein A
Form	: Lyophilized product from 1 % BSA in PBS containing 0.05 % NaN_3
How to use	: 1.0 mL deionized water will be added to the product, then its concentration comes to 100 $\mu\text{g/mL}$
Stability	: Lyophilized product, 5 years at 2 - 8 °C : Solution, 2 years at –20 °C
Application	: This antibody can be used for immunohistochemistry with formalin fixed paraffin embedded tissues by several techniques such as Avidin Biotin Complex (ABC) Method. The optimal concentration is 1 μg/mL, however, the concentration should be optimized by each laboratory.
Reference	 Ogura Y. <i>et al.</i> [Immunohistochemical analysis of expression of angiogenic factors and tumor angiogenesis in superficial bladder cancer] in Japanese, Nippon Hinyokika Gakkai Zasshi 1998; 89(5), 529-37. Koide N, Watanabe H, Yazawa K, Adachi W, Amano J.Immunohistochemical

2. Koide N, Watanabe H, Yazawa K, Adachi W, Amano J.Immunohistochemical expression of thymidine phosphorylase/platelet-derived endothelial cell growth factor in squamous cell carcinoma of the esophagus.Hepatogastroenterology. 1999 Mar-Apr; 46(26): 944-51.

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