

Vimentin, Mouse Anti Human Antibody, Biotin
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Cat # ant-246
Lot # 1108VIMBIO
Issuance Date: 21 April 2016

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| Type | Mouse Anti Human Monoclonal Antibody |
| Clone | hVimentin |
| Immunogen | Purified Human Vimentin |
| Ig Subclass | mouse IgG1 |
| Purification Method | Ion exchange column |
| Protein concentration | 1mg/ml in PBS (after reconstitution). |
| Physical Appearance | Sterile Filtered White lyophilized (freeze-dried) powder. |
| Shipping Conditions | Antibody is shipped lyophilized at ambient temperature. |
| Storage Procedures | In lyophilized form, for long periods, store at 4C in a dry environment. After reconstitution, if not intended for use within a month, aliquot and store at -20C. |
| Reconstitution | Reconstitute with H ₂ O. Mix gently, wash the sides of the vial and wait 30-60 seconds before use. |
| Applications | Immunohistochemistry. |
| Titer | For intra-cellular staining, use 5-10 μ l/10 ⁶ cells. Wash twice with PBS/Azide before adding the appropriate amount of secondary fluorescent reagent. |
| Cross Reactivity | Vimentin antibody will recognize most mammalian Vimentin except mouse and rat. |
| Other Available Forms | This antibody is also available conjugated to FITC and non-conjugate form. |

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