

DESCRIPTION

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| Species Reactivity | Human |
| Specificity | Detects human VEGF based on Bevacizumab therapeutic antibody. This non-therapeutic antibody uses the same variable region sequence as the therapeutic antibody Bevacizumab. This product is for research use only. |
| Source | Monoclonal Human IgG ₁ Clone # Hu101 |
| Purification | Protein A or G purified from cell culture supernatant |
| Immunogen | Human VEGF-A |
| Conjugate | Alexa Fluor 405 Excitation Wavelength: 405 nm Emission Wavelength: 421 nm |
| Formulation | Supplied 0.2 mg/mL in a saline solution containing BSA and Sodium Azide. *Contains <0.1% Sodium Azide, which is not hazardous at this concentration according to GHS classifications. Refer to the Safety Data Sheet (SDS) for additional information and handling instructions. |

APPLICATIONS

Please Note: Optimal dilutions should be determined by each laboratory for each application. General Protocols are available in the Technical Information section on our website.

Neutralization Optimal dilution of this antibody should be experimentally determined.

PREPARATION AND STORAGE

Shipping The product is shipped with polar packs. Upon receipt, store it immediately at the temperature recommended below.

Stability & Storage Protect from light. Do not freeze. 12 months from date of receipt, 2 to 8 °C as supplied

BACKGROUND

Bevacizumab is a biosimilar directed against VEGF.

PRODUCT SPECIFIC NOTICES

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