

DESCRIPTION

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 750 Excitation Wavelength: 749 nm Emission Wavelength: 775 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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