

DESCRIPTION

Species Reactivity	Human/Mouse
Specificity	Detects human VEGF-B ₁₈₆ in direct ELISAs and Western blots. In these formats, this antibody shows 100% cross-reactivity with recombinant mouse (rm) VEGF-B ₁₈₆ but does not detect rh or rmVEGF-B ₁₆₇ , rhVEGF _{206<}
Source	Monoclonal Mouse IgG ₁ Clone # 67409
Purification	Protein A or G purified from ascites
Immunogen	<i>E. coli</i> -derived recombinant human VEGF-B ₁₈₆ Accession # P49765
Conjugate	Alexa Fluor 488 Excitation Wavelength: 488 nm Emission Wavelength: 515-545 nm
Formulation	Supplied 0.2mg/ml in 1X PBS with RDF1 and 0.09% 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.

Western Blot 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

PRODUCT SPECIFIC NOTICES

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