

Anti-VEGFB Rabbit Monoclonal Antibody

Growth factor for endothelial cells. VEGF-B167 binds heparin and neuropilin-1 whereas the binding to neuropilin-1 of VEGF-B186 is regulated by proteolysis.

Product parameters

Introduction

Alternative Names	VEGFB; VRF; Vascular endothelial growth factor B; VEGF-B; VEGF-related factor; VRF
Gene ID	7423
Gene Name	VEGFB
SwissProt ID	P49765
Host	Rabbit
Reactivity	Human, Mouse
Molecular Weight	Calculated MW: 22 kDa; Observed MW: 16-62 kDa
Conjugation	
Ex Actueve Perfect	In, Explore the Unknown Acheve Perfection, Explore the Unknown
Em	-
Modification	Unmodified
Clonality	lgG
Isotype	Monoclonal Antibody
Clonality No.	AP-19D11C9
Form	Liquid
Concentration	See label
Carrier	Carrier Free
Immunogen	A synthesized peptide derived from human VEGFB
Purification	Affinity Purified
Buffer System	Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Application	
Dilution Ratio	WB: 1/500-1/1000
Research Field	Cardiovascular
Product Categories	Primary antibody
Shipping	Blue ice
Storage	-20°C

Expiration Date	12 months
Note	Please avoid freeze-thaw cycles.

Protocol

Configure the product according to the application range and recommended dilution ratio.

*Note: The primary antibody dilution buffer options: WB - Primary Antibody Dilution Buffer (Cat. #: K1200, Not for HRP/AP conjugated antibodies), Immunostaining - Immunol Staining Primary Antibody Dilution Solution (Cat. #: K4655).

Note

1. This product is for scientific research use only.





