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Product Datasheet

VEGF-A(VEGF/1063), CF647 conjugate, 0.1mg/mL, Clone: [VEGF/1063], Mouse, Monoclonal BOT-BNC471063-100

Article Name	VEGF-A(VEGF/1063), CF647 conjugate, 0.1mg/mL, Clone: [VEGF/1063], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNC471063-100
Supplier Catalog Number	BNC471063-100
Alternative Catalog Number	BOT-BNC471063-100-100UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Canine, Human, Mouse, Rabbit, Rat
Immunogen	Human VEGF189 recombinant protein
Conjugation	CF647
Product Description	This MAb recognizes proteins of 19-22 kDa (reducing) and 38 kDa-44 kDa (non-reducing), identified as various isoforms of Vascular Endothelial Growth Factor or Vascular Permeability Factor (VEGF/VPF). It is highly specific to VEGF, which is a homodime...
Clonality	Monoclonal
Concentration	0.1 mg/mL
Clone Designation	[VEGF/1063]

Molecular Weight	19-22 kDa (reducing) and 38 kDa-44 kDa (non-reducing)
UniProt	P15692
Buffer	PBS, 0.1% BSA, 0.05% azide
Source	Animal
Application Notes	Immunohistology formalin-fixed 2-4 ug/mL Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM Tris with 1 mM EDTA, pH 9.0, for 10-20 min followed by cooling at RT for 20 minutes Immunofluorescence 1-2 ug/mL Optimal dilution for a specific application should be determined by user