

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### **VEGF-A(VEGF/1063), 1mg/mL, Clone: [VEGF/1063], Mouse, Monoclonal BOT-BNUM1063-50**

Article Name	VEGF-A(VEGF/1063), 1mg/mL, Clone: [VEGF/1063], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNUM1063-50
Supplier Catalog Number	BNUM1063-50
Alternative Catalog Number	BOT-BNUM1063-50-50UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Canine, Human, Mouse, Rabbit, Rat
Immunogen	Human VEGF189 recombinant protein
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	1 mg/mL
Clone Designation	[VEGF/1063]
Molecular Weight	19-22 kDa (reducing) and 38 kDa-44 kDa (non-reducing)
UniProt	<a href="#">P15692</a>

Buffer	PBS, no BSA, no 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