

10-11528: Mouse Monoclonal Antibody to VEGF(Clone: VG1)(Discontinued)

Clonality :	Monoclonal
Clone Name :	VG1
Application :	IHC
Reactivity :	Human
Gene :	VEGFA
Gene ID :	7422
Uniprot ID :	P15692
Format :	Purified
Alternative Name :	Vascular permeability factor, VPF
Isotype :	Mouse IgG1, Kappa
Immunogen Information :	BALB/C mice were injected with a recombinant VEGF protein.

Description

This antibody is specific to a cluster of proteins between 19-22 kDa (reduced). VEGF is a homodimeric disulfide-linked glycoprotein involved in angiogenesis, which promotes tumor progression and metastasis. It exhibits potent mitogenic and permeability-inducing properties specific for the vascular endothelium.

Product Info

Amount :	0.5 ml
Content :	This antibody is supplied as purified from ascites fluid containing sodium azide as preservative.
Storage condition :	Store at 2-8°C.

Application Note

IHC : 1:20-1:40

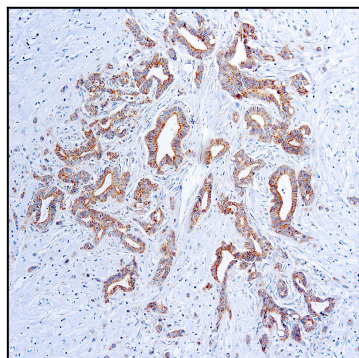


Figure 1 : Formalin fixed paraffin embedded human kidney stained with VEGF antibody (10-11528).