

Mouse Anti-human VEGF Clone A183C-13G8 mAb

Catalog No.	CMV100	Quantity:	0.5 mg
Alternate Names:	Vascular Endothelial Growth Factor, GD-VEGF, VAS, Vasculotropin, VEGF-A, VPF		
Description:	Mouse Anti-human VEGF Clone A183C-13G8 monoclonal antibody		
Concentration:	1 mg/ml		
Specificity:	Natural and recombinant human VEGF		
Host:	Mouse		
Immunogen:	Recombinant human VEGF		
Isotype:	IgG1		
Clone:	A183C-13G8		
Formulation:	Liquid in PBS, pH 7.4 with 0.05% sodium azide. Precaution: Sodium azide is a poisonous and hazardous substance which should be handled by trained staff only.		
Purification:	Protein A affinity chromatography		
Applications	<p>This antibody recognizes human vascular endothelial growth factor: VEGF₁₂₁ and VEGF₁₆₅. It is suitable for use in ELISA as a capture antibody and is intended for use with Cell Sciences detection antibody Catalog No. CPV100.</p> <p>For ELISA, immediately prior to use, dilute to a concentration of 1.25-5 µg/ml in an appropriate coating buffer. Coat each well with 100 µl.</p> <p>The optimal concentration should be determined for each specific application.</p>		
Storage & Stability:	Store in working aliquots at -20°C. Avoid repeated freeze-thaw cycles.		

NOT FOR HUMAN USE. FOR RESEARCH ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.



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