

Mouse Anti-human VEGFR3/FLT4 Clone 2 mAb

Catalog No.	CMV104	Quantity:	100 µg
Alternate Names:	FLT41, PCL, VEGFR3, vascular endothelial growth factor receptor 3, FLT-4, VEGFR-3, soluble VEGFR3 variant 1, soluble VEGFR3 variant 2, soluble VEGFR3 variant 3, fms-like tyrosine kinase 4, tyrosine-protein kinase receptor FLT4.		
Description:	<p>Mouse Anti-human VEGFR3/FLT4 Clone 2E11 monoclonal antibody</p> <p>This antibody was produced from a hybridoma resulting from the fusion of a mouse myeloma with B cells obtained from a mouse immunized with purified recombinant human Vascular Endothelial Growth Factor Receptor 3/FLT4 extracellular domain.</p>		
Gene ID:	2324		
Specificity:	Human VEGFR3		
Host:	Mouse		
Immunogen:	Recombinant human soluble FLT4		
Isotype:	IgG1		
Clone:	2E11		
Formulation:	Lyophilized from PBS, pH 7.4 without preservative		
Purification:	Protein G affinity chromatography		
Reconstitution:	Centrifuge vial prior to opening. Reconstitute in sterile water to a concentration of 0.1-1.0 mg/ml.		
Applications:	Western Blot, ELISA, Immunohistochemistry		
Application Notes:	<p>Western Blot: Use at 1-5 µg/ml</p> <p>ELISA: Use at 1-5 µg/ml</p> <p>IF/IHC: Use at 1-10 µg/ml</p> <p>The optimal concentration should be determined by the user for each specific application.</p>		
Storage & Stability:	<p>The lyophilized antibody is stable at room temperature for up to 1 month. The reconstituted antibody is stable for at least two weeks at 2-8°C. Frozen aliquots are stable for at least 6 months when stored at -20°C. Avoid repeated freeze/thaw cycles.</p>		

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