

FLT4

Mouse Anti-human VEGFR3 / FLT4 (Clone 2E11) mAb

Catalog No.	CMV104	Quantity:	100 µg
Alternate Names:	Vascular endothelial growth factor receptor 3, VEGFR-3, Fms-like tyrosine kinase 4, FLT-4, Tyrosine-protein kinase receptor FLT4		
Description:	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.		
UniProt ID:	P35916		
Gene ID:	2324		
Specificity:	Human VEGFR3		
Host:	Mouse		
Immunogen:	Recombinant human soluble FLT4, ECD		
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: Use at 1-5 µg/ml ELISA: Use at 1-5 µg/ml IF/IHC: Use at 1-10 µg/ml The optimal concentration should be determined by the user for each specific application.		
Storage & Stability:	Upon receipt store at -20°C to -80°C for up to 1 year. The reconstituted antibody is stable for at 2 weeks at 2-8°C or as aliquots for at least 6 months when stored at -20°C to -80°C. Avoid repeated freeze/thaw cycles.		

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

