

Mouse Anti-human VEGFR2/KDR Clone EIC mAb

Catalog No.	CMV002	Quantity:	100 µg
Alternate Names:	VEGF receptor-2, CD309, Fetal liver kinase 1, FLK1, Krd-1, Ly73, NYK		
Description:	Mouse Anti-human VEGFR2 Clone EIC monoclonal antibody		
Specificity:	Native human VEGFR2		
Host:	Mouse		
Immunogen:	Recombinant human soluble VEGFR2 native protein		
Isotype:	IgG1		
Clone:	EIC		
Formulation:	Lyophilized from PBS, pH 7.4 without preservative		
Purification:	Protein G chromatography		
Reconstitution:	Centrifuge vial prior to opening. Add sterile distilled water to the vial to fully solubilize the antibody to a concentration of 1.0 mg/ml.		
Applications	ELISA: working dilution of 1-15 µg/ml. Immunohistochemistry: working dilution of 6-30 µg/ml. FACS Analysis and Cell Sorting: working dilution of 3-15 µg/ml together with the appropriate secondary reagents. The optimal concentration should be determined by the user for each specific application.		
Storage & Stability:	Store lyophilized antibody below 0°C. Reconstituted antibody is stable for six weeks at 2-4°C or for six months in working aliquots at -20°C. Avoid repeated freeze-thaw cycles.		

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

