

Rat Anti-mouse PDGFRB/PDGFR-beta mAb

Catalog No.	CMP115	Quantity:	100 µg
Description:	Rat Anti-mouse PDGFRB/PDGFR-beta monoclonal antibody		
Alternate Names:	CD140b, Pdgfr, PDGF beta chain, platelet-derived growth factor receptor beta		
Specificity:	Recognizes mouse PDGFRB		
Host:	Rat		
Immunogen:	Mouse PDGFRB extracellular domain		
Isotype:	IgG2		
Formulation:	Lyophilized from a 0.2 µm sterile filtered solution in PBS		
Purification:	Protein G affinity chromatography		
Reconstitution:	Centrifuge vial prior to opening. Reconstitute with sterile distilled water.		
Cross-Reactivity:	No cross-reactivity with mouse PDGF receptor-alpha		
Applications:	Western Blot Immunohistochemistry The optimal concentration should be determined by the user for each specific application.		
Storage & Stability:	Store lyophilized antibody at -80°C. Reconstituted antibody is stable for six months in working aliquots at -80°C. Avoid repeated freeze-thaw cycles.		

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