





PF-4 Monoclonal Antibody

spectrometry:Short form PubMed:7644496.online information:CXCL4		
Reactivity Human;Rat Applications WB Gene Name PF4 CXCL4 SCYB4 Protein Name Platelet factor 4 (PF-4) (C-X-C motif chemokine 4) (Iroplact) (Oncostatin-A) [Cleaved into: Platelet factor 4, short form] Immunogen Synthetic peptide from human protein at AA range: 51-100 Specificity The antibody detects endogenous PF-4 Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. Source Monoclonal, Mouse, IgG Purification The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen. Dilution WB 1:500-1:2000 Concentration 1 mg/ml Purity ≥90% Storage Stability -20°C/1 year Synonyms Platelet factor 4 (PF-4;C-X-C motif chemokine 4;Iroplact;Oncostatin-A) [Cleaved into: Platelet factor 4, short form] Observed Band Cell Pathway Secreted . Tissue Specificity Leukocyte, Function function:Released during platelet aggregation, Neutralizes the anticoagulant effect of heparin because it binds more strongly to heparin than to the chondrollin4-sulfate chains of the carrier molecule. Chemolactic for neutrophils and monocytes. Inhibits endothelial cell proliferation, the short form is a more potent inhibitor than the longer form. mass spectrometry. PubMed;7844496,nass spectrometry. Short form PubMed;7844496, online information CXCL4 entry, FTM. Binds non-covalently to a proteoglycan molecule, similarity:Belongs to released from the alpha granules of activated platelets in the form of a longote from the alpha granules of activated platelets in the form of a longote from the alpha granules of activated platelets in the form of a longote from the alpha granules of activated platelets in the form of a longote from the alpha granules of activated platelets in the form of a longote from the alpha granules of activated platelets in the form of a longote from the alpha granules of activated platelets in the form of a longote from the alpha granules of activated platelets in the form of a longote from the alpha granules of activated platelets in the	Catalog No	YP-mAb-10726
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