

Anti-human plasminogen activator inhibitor 1 (anti-PAI-1) Clone CLB-2C8 mAb

Catalog No.	CS-MW1864	Quantity:	Inquire
Description:	Anti-human plasminogen activator inhibitor 1 (anti-PAI-1) Clone CLB-2C8 mAb. This clone has been derived from hybridization of myeloma cells with spleen cells of a mouse immunized with human PAI-1 purified from umbilical cord vein endothelial cell conditioned medium		
Source:	Hybridoma tissue culture supernatant.		
Isotype:	Mouse IgG1		
Clone:	CLB-2C8		
Preservative:	None		
Formulation:	The monoclonal antibody is admitted in PBS and 0,2 µM filtered Quantity and concentration is stated on the vial label.		
Purification:	Ammoniumsulphate precipitation and protein A chromatography.		
Major Reactivity:	The monoclonal antibody is directed against an immunodominant area on PAI-1 between amino acids 110 and 145. It prevents only PAI-1's inhibitory activity		
Applications:	Application The monoclonal antibody is useful for the study of PAI-1 interactions with other proteins (Vitronectin).		
Methods:	Biochemical methods.		
Storage & Stability:	For prolonged periods of time storage at -18°C to -32°C is recommended. Repeated thawing and freezing may reduce the antibody activity and should be avoided.		

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