

THBD

Mouse Anti-Human CD141 (Clone B-S24) mAb, Azide Free

Catalog No.	CDM109A CDM109B	Quantity:	200 µg 500 µg
Alternate Names:	Thrombomodulin, TM, THRM, AHUS6, BDCA3, CD141, THPH12		
Description:	Mouse Monoclonal Antibody against Human CD141 Clone B-S24. Thrombomodulin (CD141) is an endothelial-specific type I membrane receptor that binds thrombin. Binding results in the activation of protein C, which degrades clotting factors Va and VIIIa and reduces the amount of thrombin generated.		
UniProt ID:	P07204		
Gene ID:	7056		
Concentration:	1.0 mg/ml		
Specificity:	Recognizes thrombomodulin, a 105 kDa protein		
Hybridoma:	Myeloma X63/AG.8653 x BALB/c spleen cells		
Immunogen:	Eahy 926 cell lines		
Isotype:	Mouse IgG1k		
Clone:	B-S24		
Formulation:	Sterile-filtered PBS, carrier and preservative free.		
Purification:	Ion exchange chromatography		
Applications:	ELISA		
Storage & Stability:	Store at 2-8°C for up to 1 year or in working aliquots at -20°C to -80°C. Avoid repeated freeze-thaw cycles.		

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