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Product Datasheet

Thrombomodulin / CD141 (Endothelial Cell Marker) Antibody, IgG2b, Clone: [THBD/1591], Mouse, Monoclonal NBT-7056-MSM1-P1ABX

Article Name	Thrombomodulin / CD141 (Endothelial Cell Marker) Antibody, IgG2b, Clone: [THBD/1591], Mouse, Monoclonal
Biozol Catalog Number	NBT-7056-MSM1-P1ABX
Supplier Catalog Number	7056-MSM1-P1ABX
Alternative Catalog Number	NBT-7056-MSM1-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	ELISA, IHC, WB
Species Reactivity	Human
Immunogen	Recombinant fragment (around aa 69-194) of human Thrombomodulin (CD141) protein (exact sequence is proprietary)
Product Description	It recognizes a protein of 75kDa, identified as Thrombomodulin. Thrombomodulin is a transmembrane glycoprotein with natural anticoagulant properties. It is normally expressed by a restricted number of cells, such as endothelial and mesothelial cells....
Clonality	Monoclonal
Clone Designation	[THBD/1591]
Molecular Weight	100kDa
Isotype	IgG2b

NCBI	7056
UniProt	P07204
Form	200ug/ml of Ab Purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.
Antibody Type	Monoclonal Antibody
Application Notes	ELISA (Use Ab at 2-4ug/ml for coating) (Order Ab without BSA), Western Blot (1-2ug/ml), Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT)(Staining of formalin-fixed tissues is enhanced by heating tissue sections in 10mM Tris buffer wi