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## Product Datasheet

### **Anti-Thrombomodulin / CD141 (Endothelial Cell Marker) Recombinant Mouse Monoclonal Antibody (Clone:rTHBD/1591), Clone: [rTHBD/1591] ABI-12-1247**

Article Name	Anti-Thrombomodulin / CD141 (Endothelial Cell Marker) Recombinant Mouse Monoclonal Antibody (Clone:rTHBD/1591), Clone: [rTHBD/1591]
Biozol Catalog Number	ABI-12-1247
Supplier Catalog Number	12-1247
Alternative Catalog Number	ABI-12-1247-100UG
Manufacturer	Abeomics
Host	Mouse
Category	Sonstiges
Application	ELISA, IHC
Species Reactivity	Human
Immunogen	Recombinant fragment of human Thrombomodulin protein (around aa 69-194) (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	[rTHBD/1591]
NCBI	<a href="#">7056</a>

UniProt	<a href="#">P07204</a>
Purity	Protein A/G
Form	Purified
Antibody Type	Recombinant Antibody
Application Dilute	ELISA (Use Ab at 2-4µg/ml for coating) (Order Ab without BSA), Immunohistochemistry (Formalin-fixed) (1-2µg/ml for 30 minutes at RT)(Staining of formalin-fixed tissues is enhanced by heating tissue sections in 10mM Tris buffer with 1mM EDTA, pH 9.0, for 4