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Product Datasheet

Monoclonal Antibody to CD31 / PECAM-1 (Endothelial Cell Marker)(C31.3 + C31.7 + C31.10), Clone: [C31.3 + C31.7 + C31.10], Mouse ABI-36-1553

Article Name	Monoclonal Antibody to CD31 / PECAM-1 (Endothelial Cell Marker)(C31.3 + C31.7 + C31.10), Clone: [C31.3 + C31.7 + C31.10], Mouse
Biozol Catalog Number	ABI-36-1553
Supplier Catalog Number	36-1553
Alternative Catalog Number	ABI-36-1553-100UG
Manufacturer	Abeomics
Host	Mouse
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human, Rat
Immunogen	Human recombinant CD31 protein
Product Description	CD31 (PECAM-1) is a transmembrane glycoprotein member of the immunoglobulin supergene family of adhesion molecules. CD31 is expressed by stem cells of the hematopoietic system and is primarily used to identify and concentrate these cells for experime...
Clonality	Monoclonal
Clone Designation	[C31.3 + C31.7 + C31.10]
NCBI	5175
UniProt	P16284

Purity	Affinity Chromatography
Form	Purified
Target	CD31 / PECAM-1 (Endothelial Cell Marker)
Application Dilute	Western Blot (1-2ug/ml), Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT),(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95°C followed by cooling at RT for