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## Product Datasheet

### Recombinant Rabbit Monoclonal Antibody to CD31 / PECAM-1 (Endothelial Cell Marker)(Clone : C31/1395R), Clone: [C31/1395R] ABI-12-1034

Article Name	Recombinant Rabbit Monoclonal Antibody to CD31 / PECAM-1 (Endothelial Cell Marker)(Clone : C31/1395R), Clone: [C31/1395R]
Biozol Catalog Number	ABI-12-1034
Supplier Catalog Number	12-1034
Alternative Catalog Number	ABI-12-1034-100UG
Manufacturer	Abeomics
Category	Sonstiges
Application	FACS, IHC, WB
Species Reactivity	Human
Immunogen	Human recombinant full-length 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	[C31/1395R]
NCBI	<a href="#">5175</a>
UniProt	<a href="#">P16284</a>
Purity	Purified Ab with BSA and Azide at 200ug/ml

Form	Purified
Target	CD31 / PECAM-1 (Endothelial Cell Marker)
Antibody Type	Recombinant Antibody
Application Dilute	Western Blot (1-2µg/ml), Flow Cytometry (1-2µg/million cells), Immunohistochemistry (Formalin-fixed) (1-2µg/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&a