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## Product Datasheet

### **CD31 / PECAM-1 (Endothelial Cell Marker) Antibody, IgG1, Clone: [1A10], Mouse, Monoclonal NBT-5175-MSM6-CS0**

Artikelname	CD31 / PECAM-1 (Endothelial Cell Marker) Antibody, IgG1, Clone: [1A10], Mouse, Monoclonal
Artikelnummer	NBT-5175-MSM6-CS0
Hersteller Artikelnummer	5175-MSM6-CS0
Alternativnummer	NBT-5175-MSM6-CS0-0.1,NBT-5175-MSM6-CS0-0.5,NBT-5175-MSM6-CS0-100
Hersteller	NeoBiotechnologies
Wirt	Mouse
Kategorie	Antikörper
Applikation	IHC, WB
Spezies Reaktivität	Human
Immunogen	Prokaryotic recombinant fusion protein corresponding to a portion of the extracellular domain downstream of the signal sequence of the CD31 (PECAM-1)
Produktbeschreibung	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...
Klonalität	Monoclonal
Klon-Bezeichnung	[1A10]

Molekulargewicht	~100kDa (endothelium) and ~130kDa (platelets)&apos;
Isotyp	IgG1
NCBI	<a href="#">5175</a>
UniProt	<a href="#">P16284</a>
Formulierung	Tissue culture supernatant with 0.05% Azide. Contact us if you require it in a different format.
Antibody Type	Monoclonal Antibody
Anwendungsbeschreibung	Western Blot (1-2ug/ml),Immunohistochemistry (Formalin-fixed) (1:50-1:100 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&degC followed by cooling at RT for 2