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## Product Datasheet

### **CD31 / PECAM-1 (Endothelial Cell Marker) Antibody, IgG1, Clone: [C31.10], Mouse, Monoclonal NBT-5175-MSM7-P0**

Artikelname	CD31 / PECAM-1 (Endothelial Cell Marker) Antibody, IgG1, Clone: [C31.10], Mouse, Monoclonal
Artikelnummer	NBT-5175-MSM7-P0
Hersteller Artikelnummer	5175-MSM7-P0
Alternativnummer	NBT-5175-MSM7-P0-20,NBT-5175-MSM7-P0-100
Hersteller	NeoBiotechnologies
Wirt	Mouse
Kategorie	Antikörper
Applikation	FC, IF, IHC, WB
Spezies Reaktivität	Human
Immunogen	Recombinant human CD31 protein
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	[C31.10]
Molekulargewicht	~100kDa (endothelium) and ~130kDa (platelets)&apos;
Isotyp	IgG1

NCBI	<a href="#">5175</a>
UniProt	<a href="#">P16284</a>
Formulierung	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
Anwendungsbeschreibung	Flow Cytometry (1-2ug/million cells), 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&