

Diagnostica Vertrieb GmbH, Leipziger Straße 4

85386 Eching, Germany

Telephone: +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99

E-Mail: info@biozol.de

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Product Datasheet

CD31 / PECAM-1 (Endothelial Cell Marker) Antibody, Clone: [PECAM1/3539], Mouse, Monoclonal NBT-5175-MSM29-P0

Article Name	CD31 / PECAM-1 (Endothelial Cell Marker) Antibody, Clone: [PECAM1/3539], Mouse, Monoclonal
Biozol Catalog Number	NBT-5175-MSM29-P0
Supplier Catalog Number	5175-MSM29-P0
Alternative Catalog Number	NBT-5175-MSM29-P0-20,NBT-5175-MSM29-P0-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human
Immunogen	Recombinant fragment (around aa 625-738) of human CD31 protein (exact sequence is proprietary)
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	[PECAM1/3539]
Molecular Weight	\sim 100kDa (endothelium) and \sim 130kDa (platelets) i
NCBI	5175

UniProt	P16284
Form	200ug/ml of Ab purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & Double Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & Double Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & Double Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & Double Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & Double Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & Double Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & Double Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & Double Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & Double Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & Double Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & Double Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & Double Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & Double Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & Double Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & Double Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & Double Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & Double Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & Double Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & Double Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & Double Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & Double Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & Double Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & Double Concentrate by Protein A/G. Protein A/G. Prepared in 10mM PBS with 0.05% BSA & Double Concentrate by Protein A/G. Prote
Antibody Type	Monoclonal Antibody
Application Notes	Western Blot (1-2ug/ml),,Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT),(Staining of formalin-fixed tissues requires boiling tissue sections in 10mM citrate buffer, pH 6.0, for 10-20 min followed by cooling at RT for 20 minutes),Op